

FIG. 1

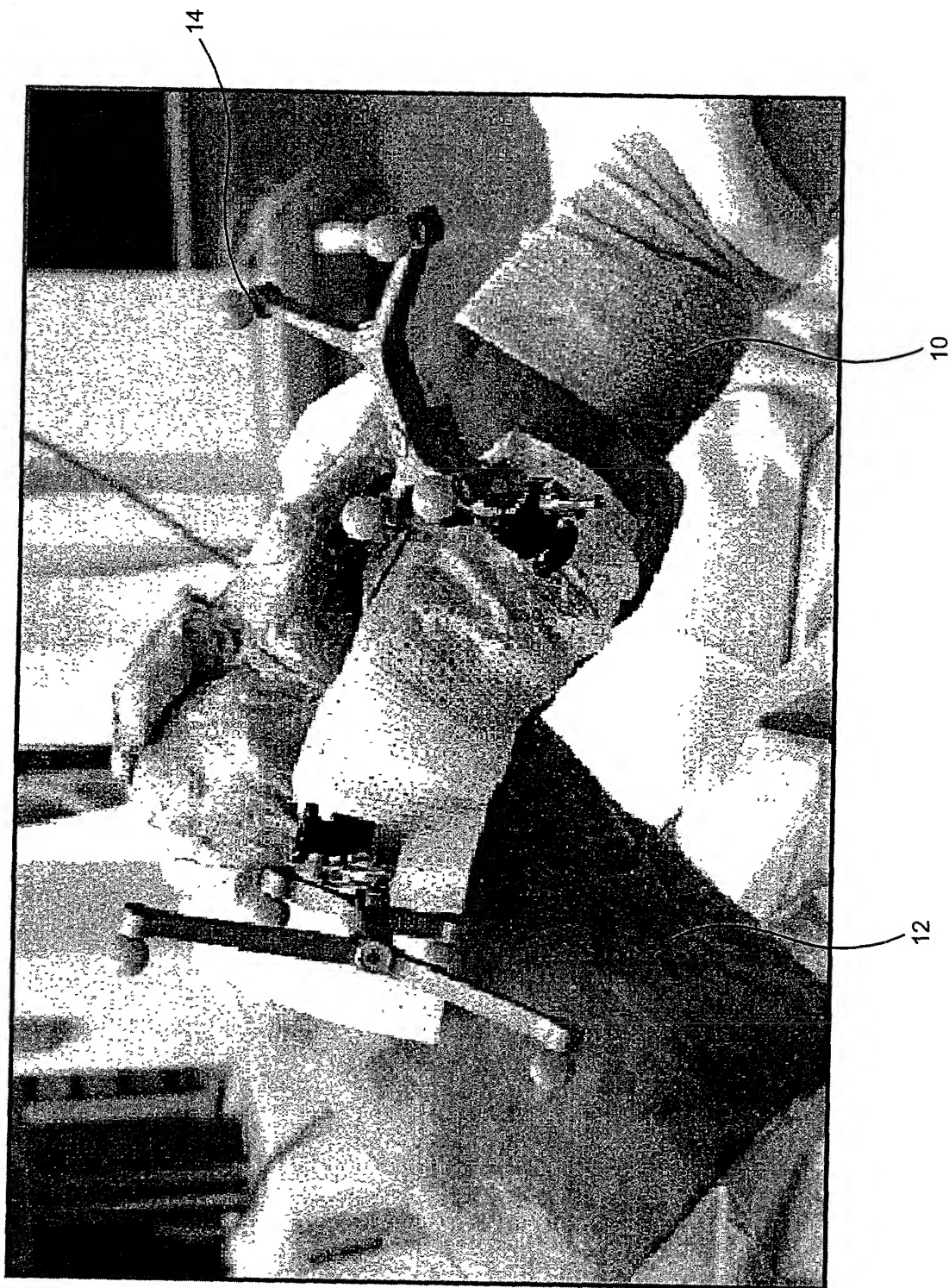
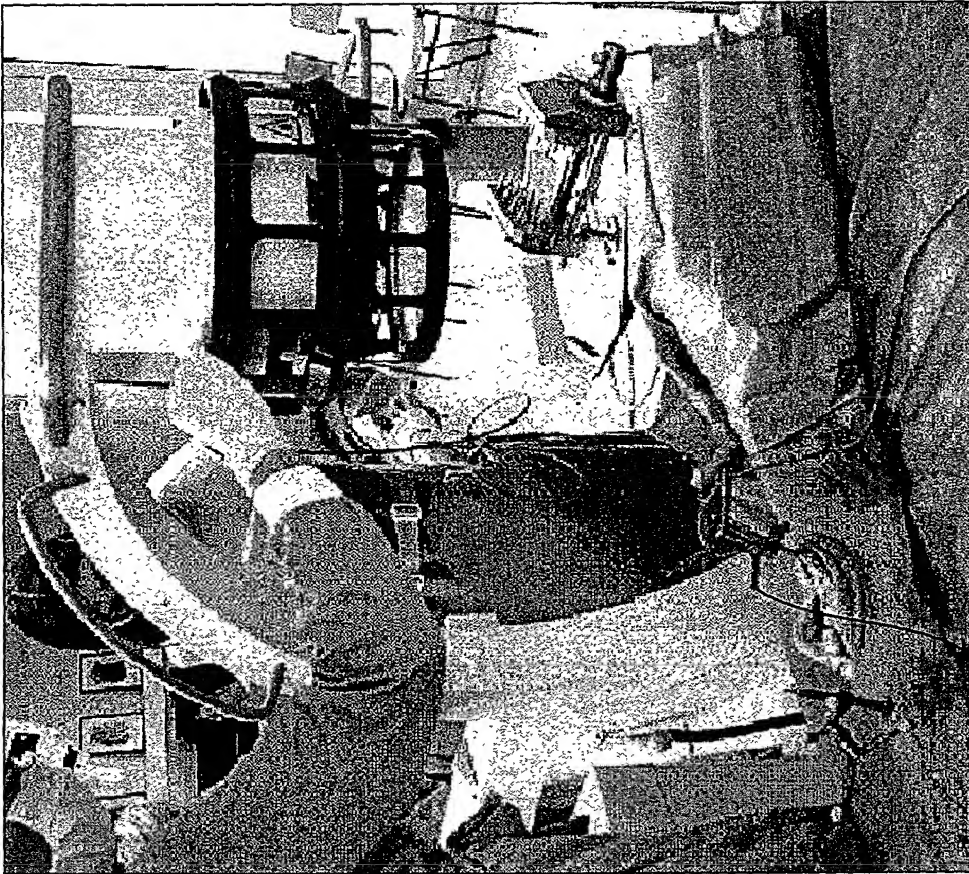


Fig. 2



14

Fig. 3

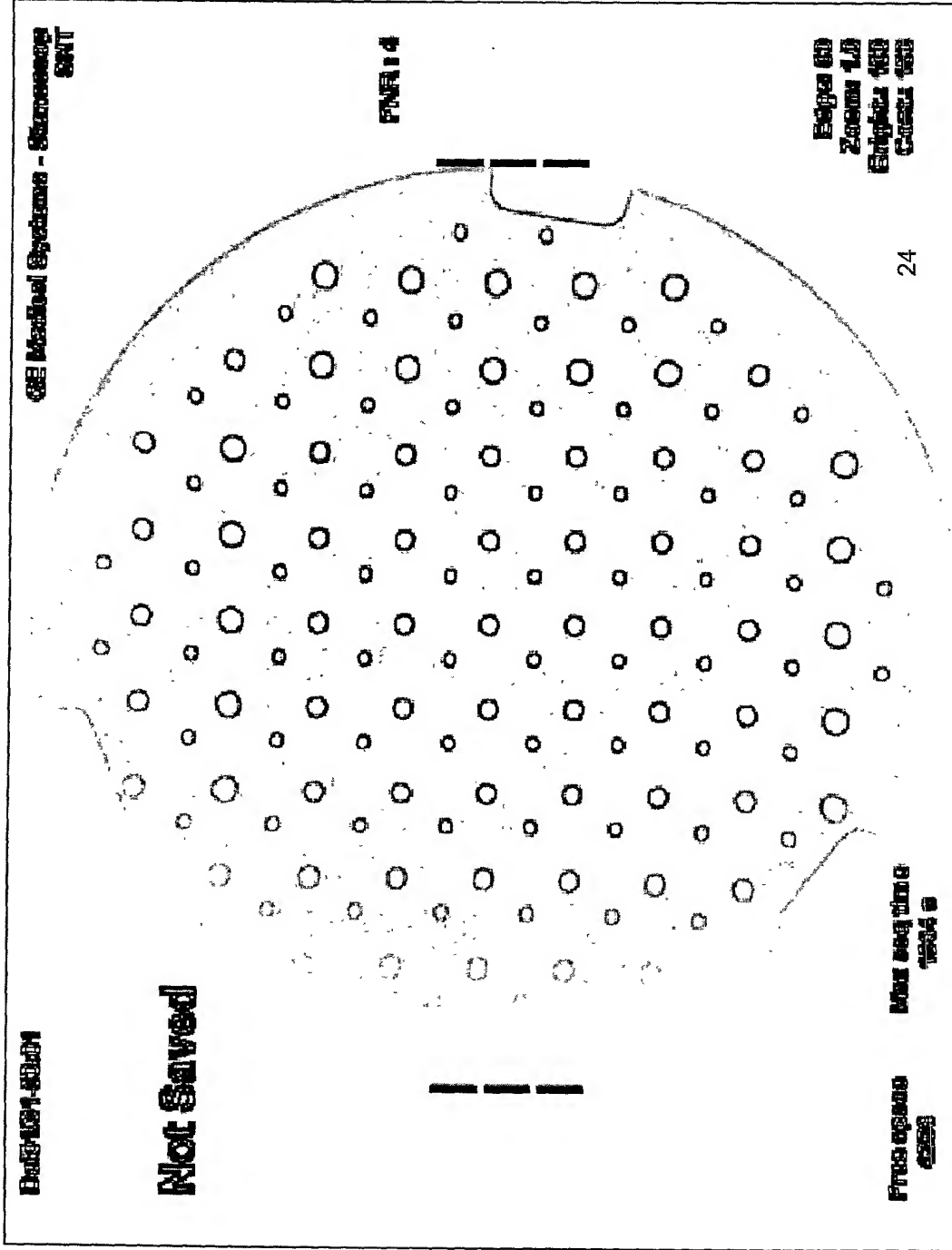




Fig. 5

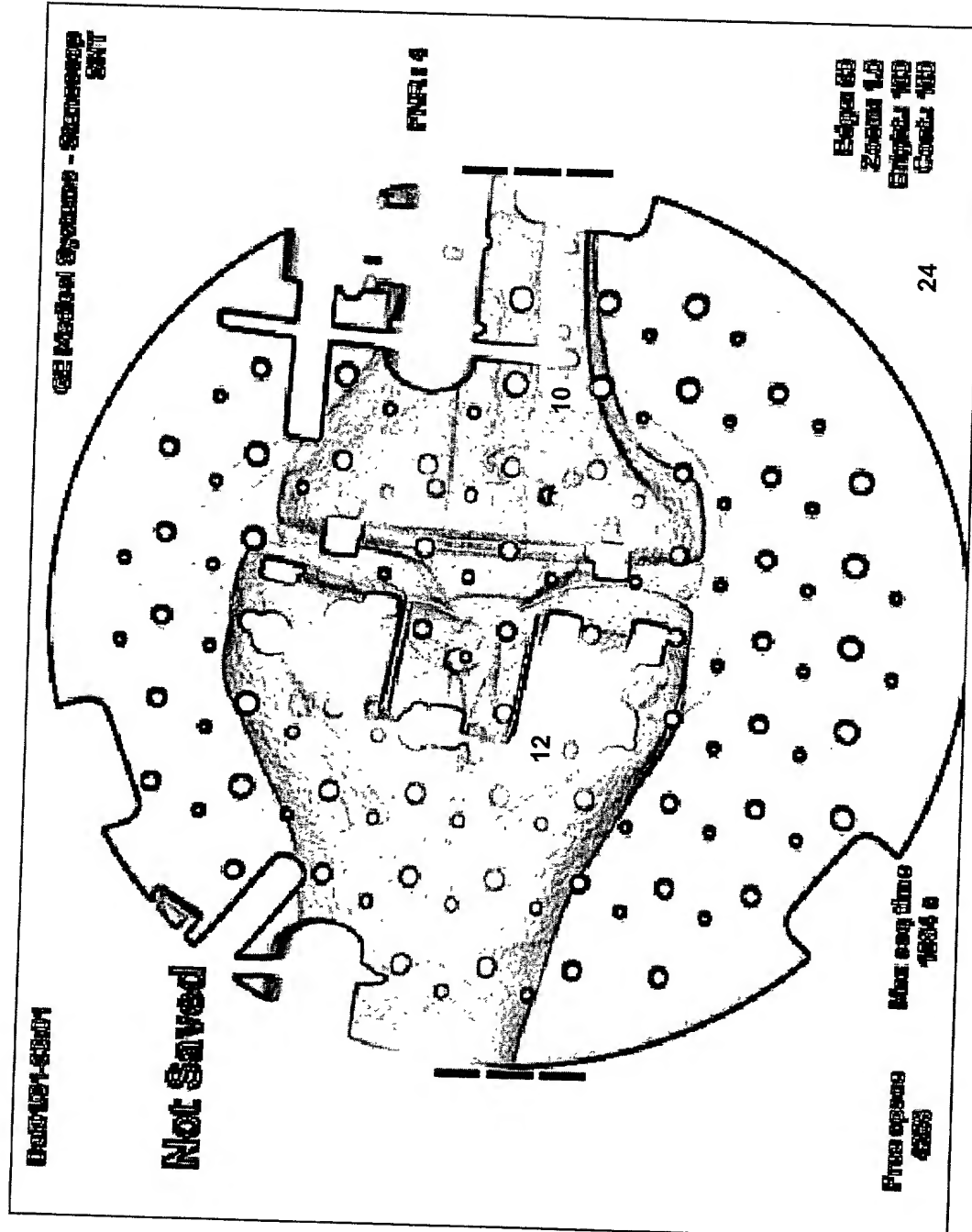


Fig. 6

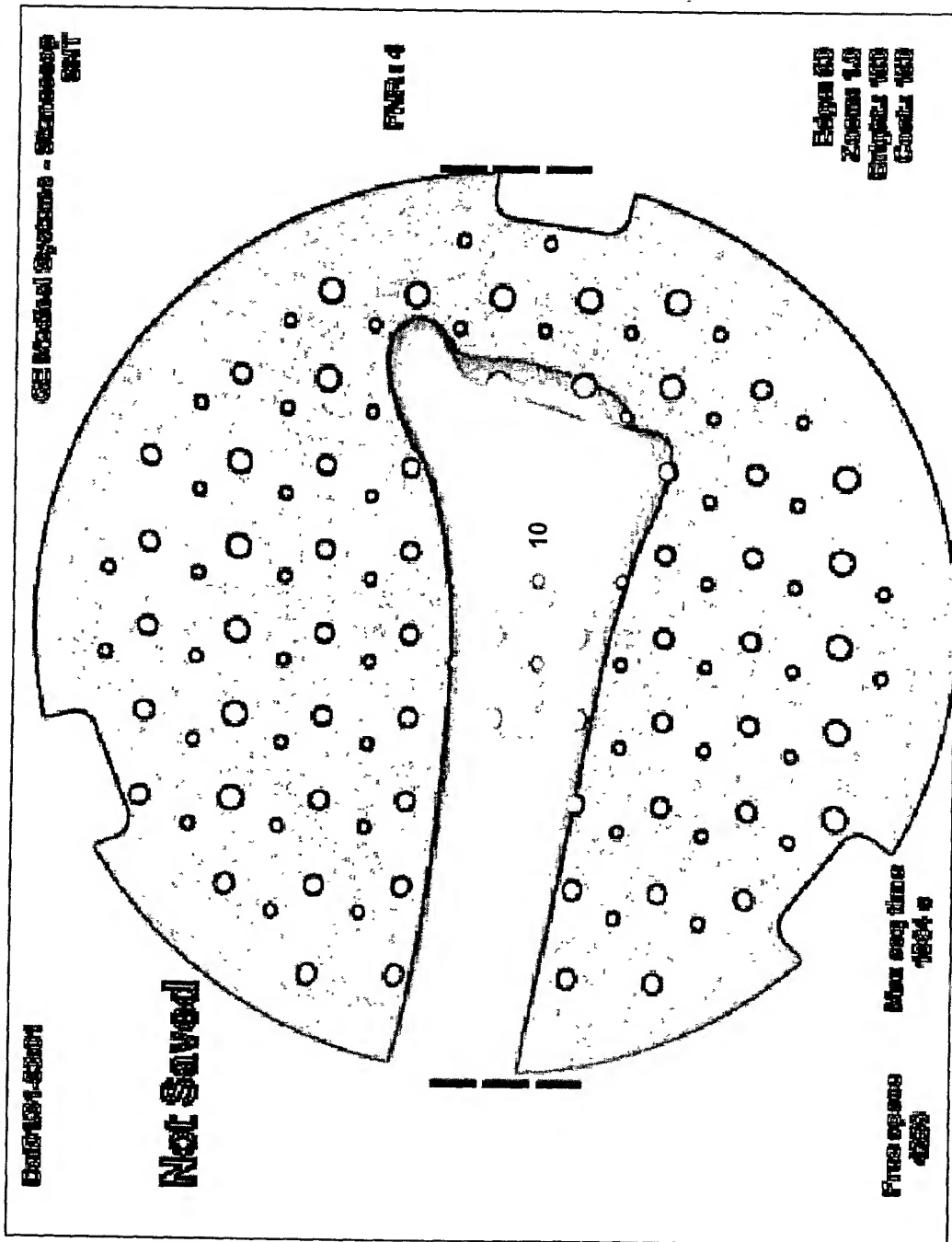
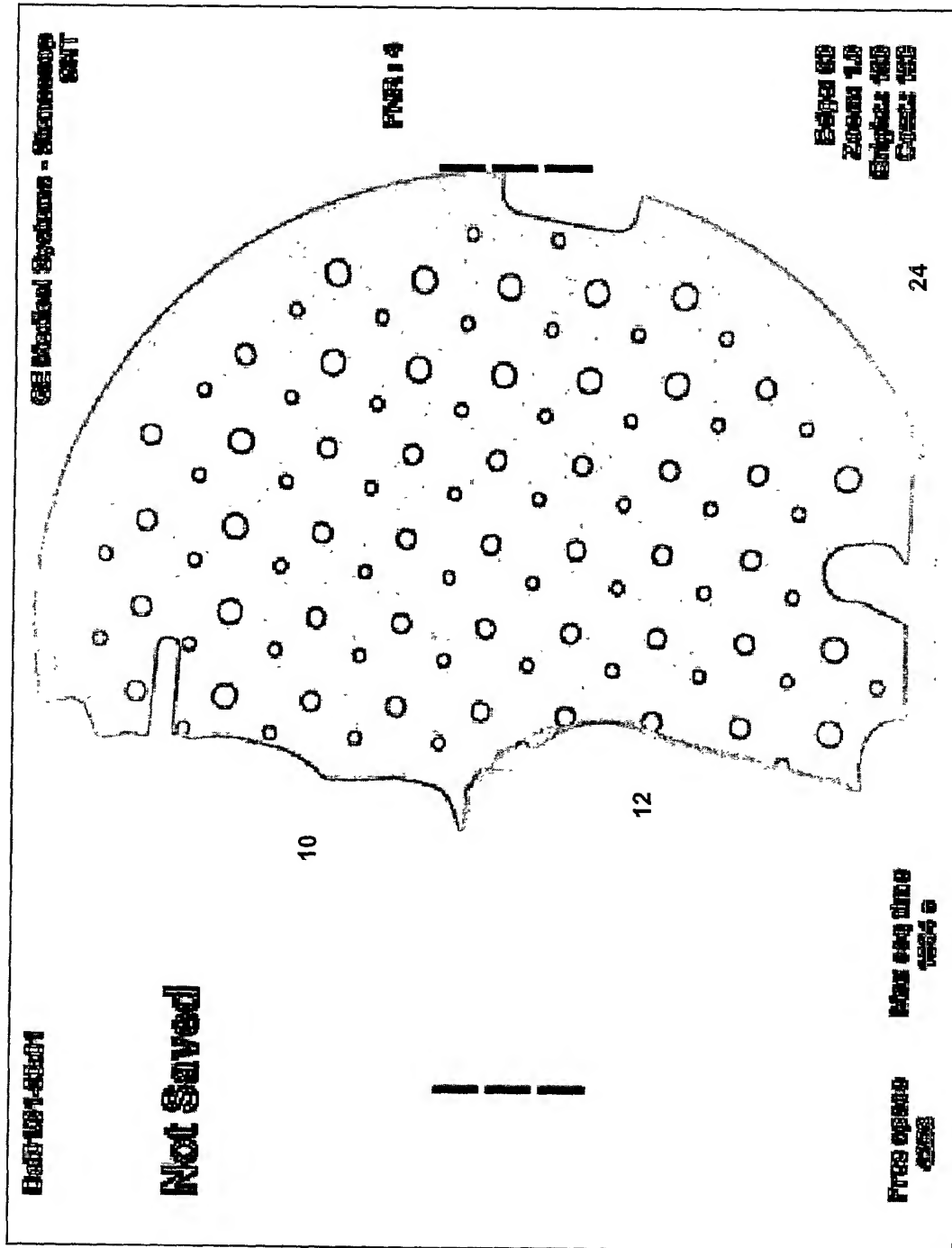


Fig. 7



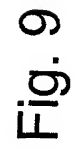


Fig. 9

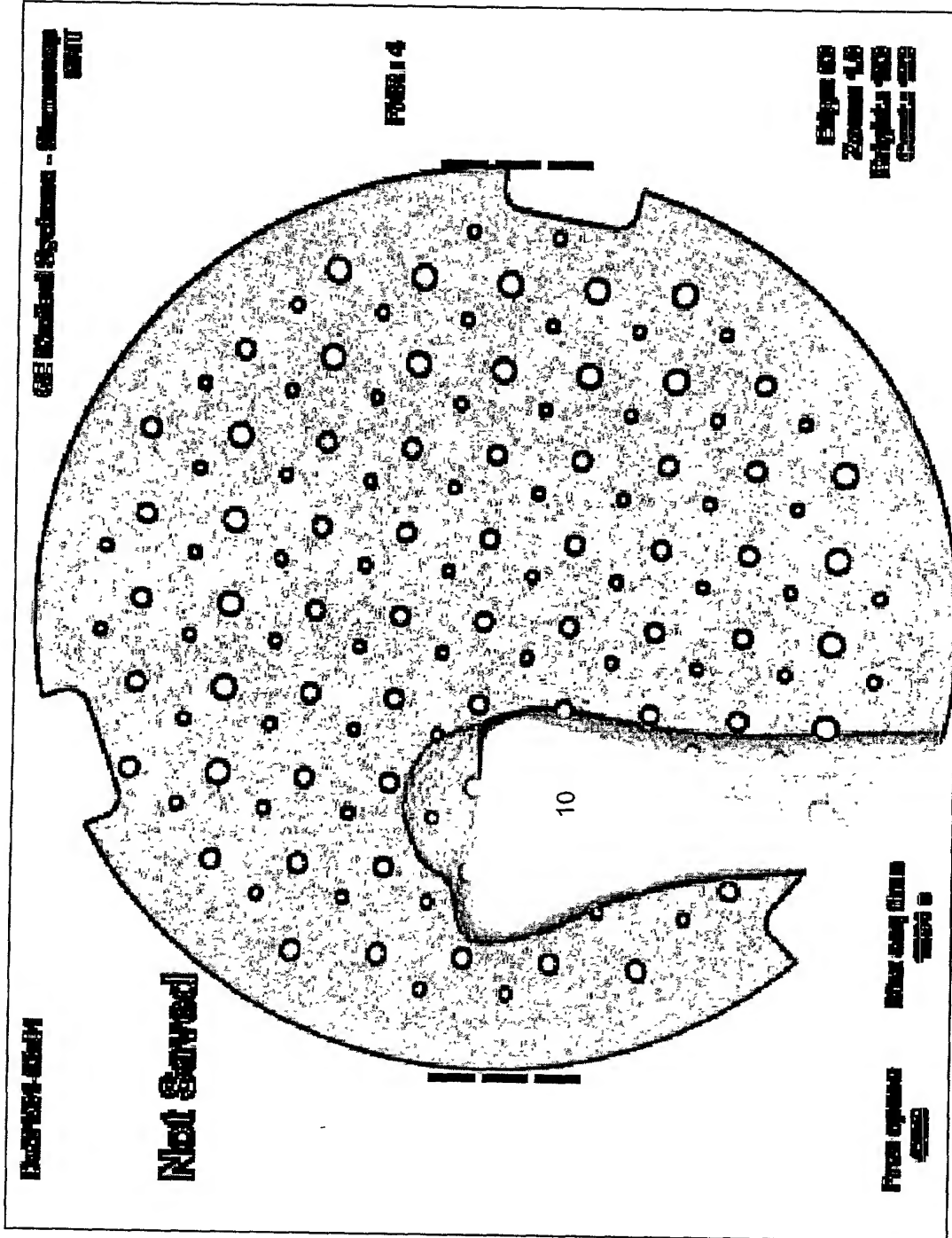


Fig. 10

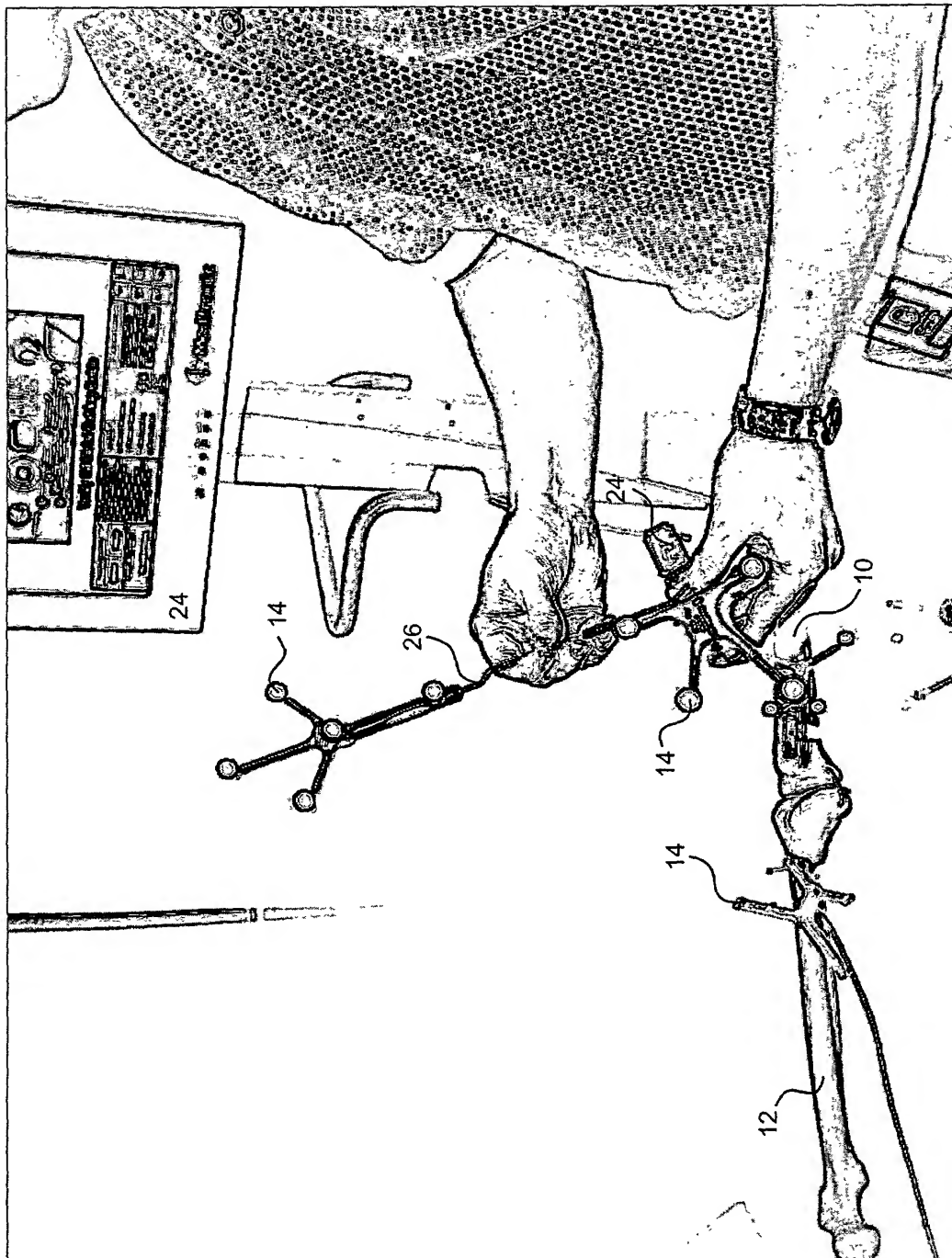


Fig. 11

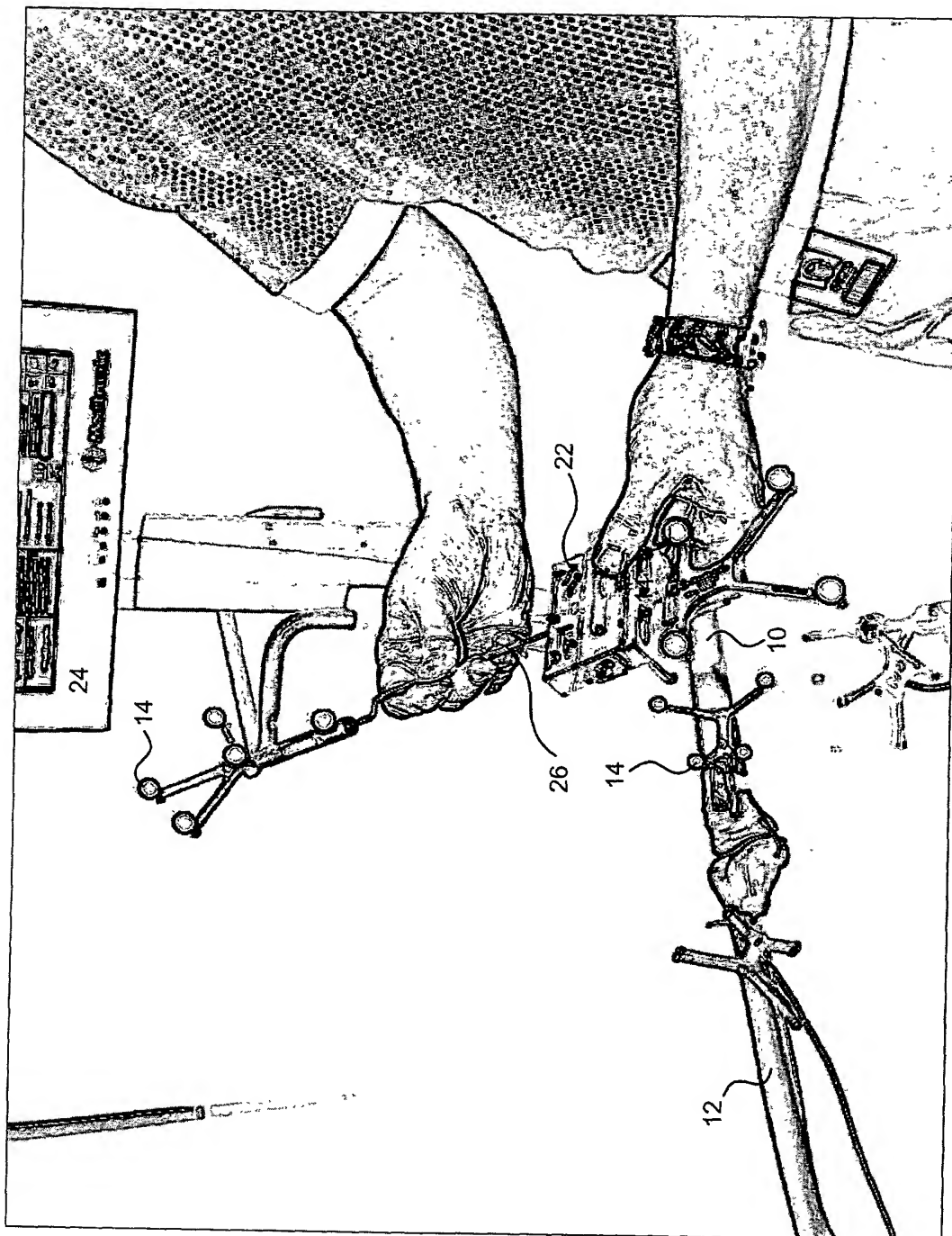


Fig. 12

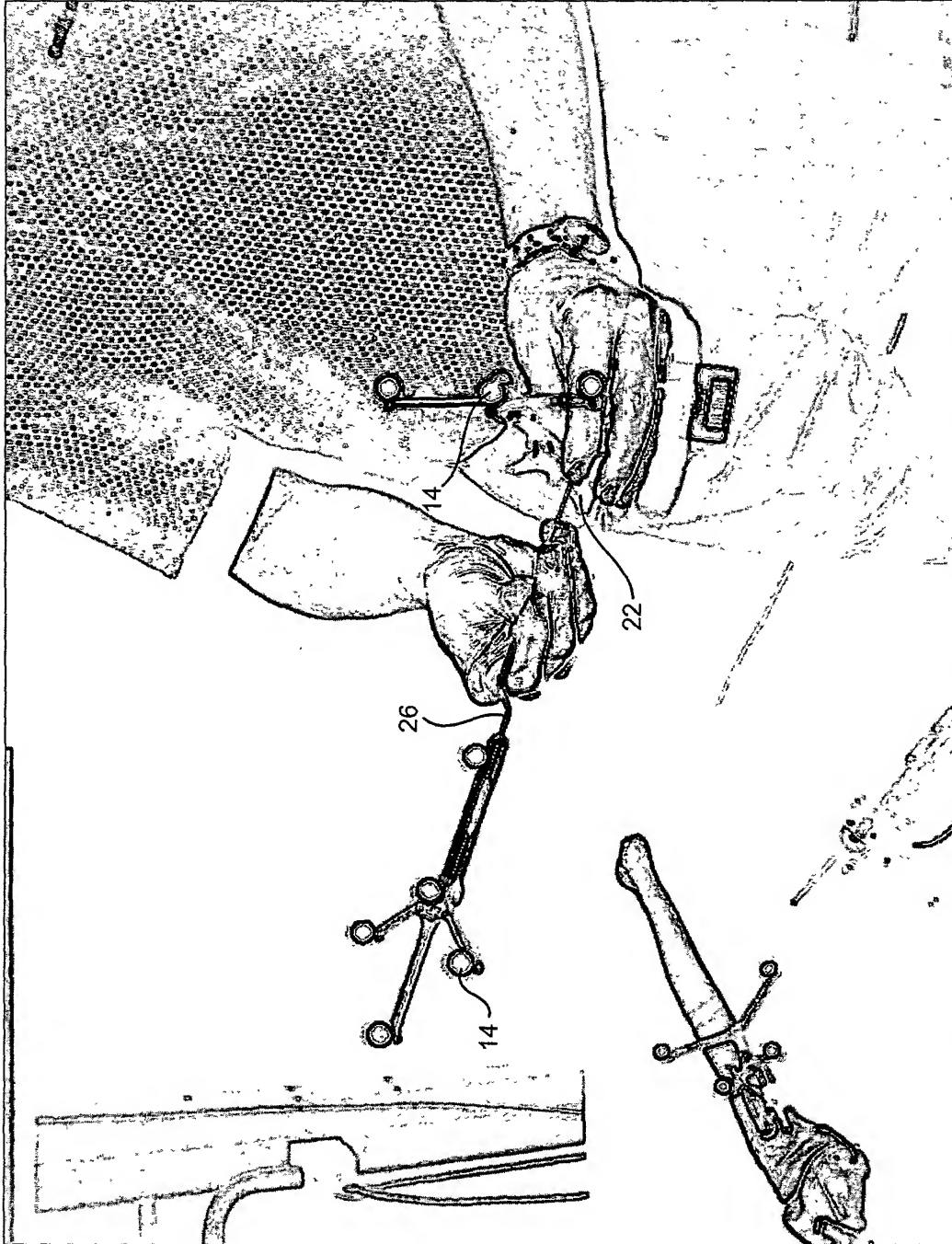


Fig. 13

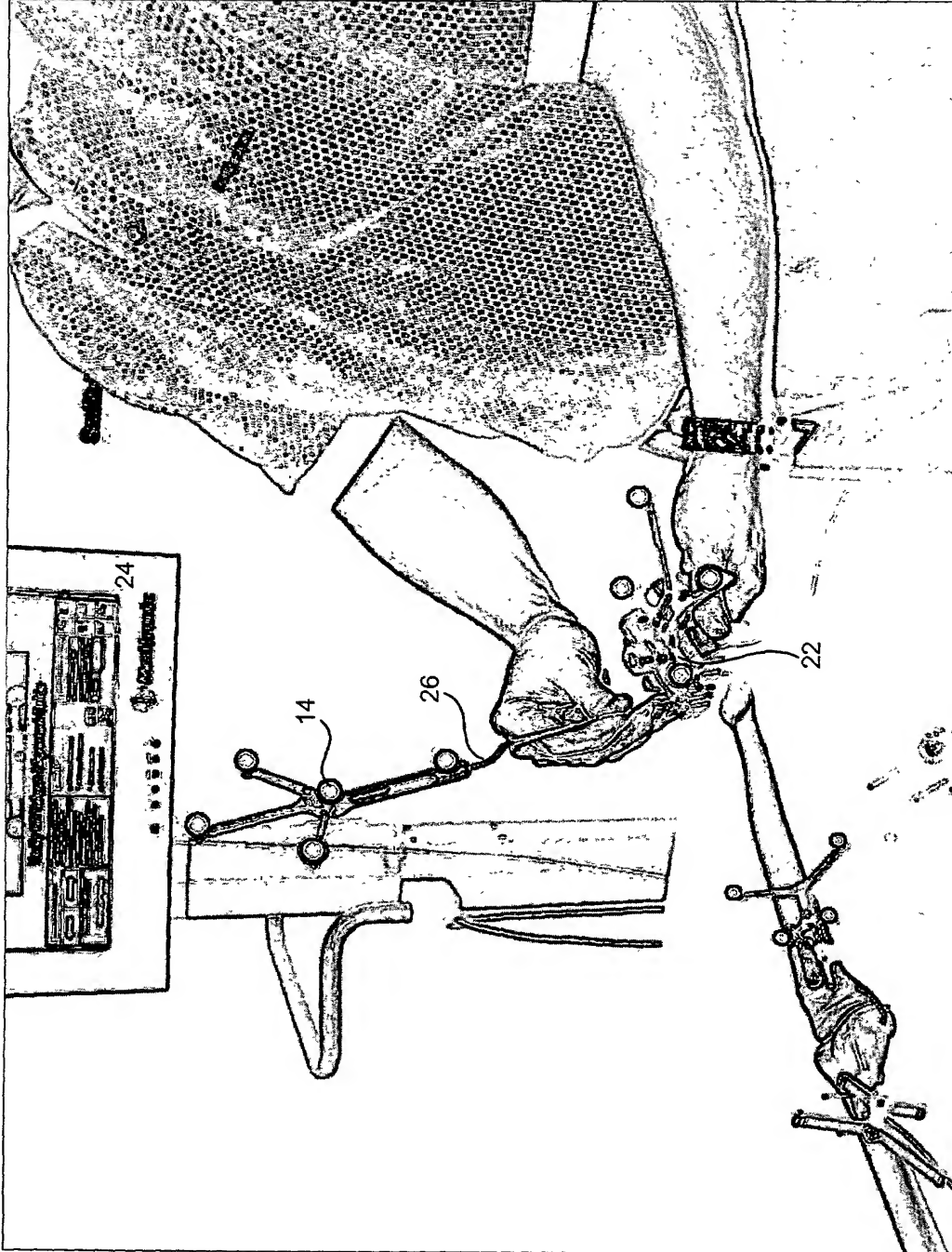


Fig. 14

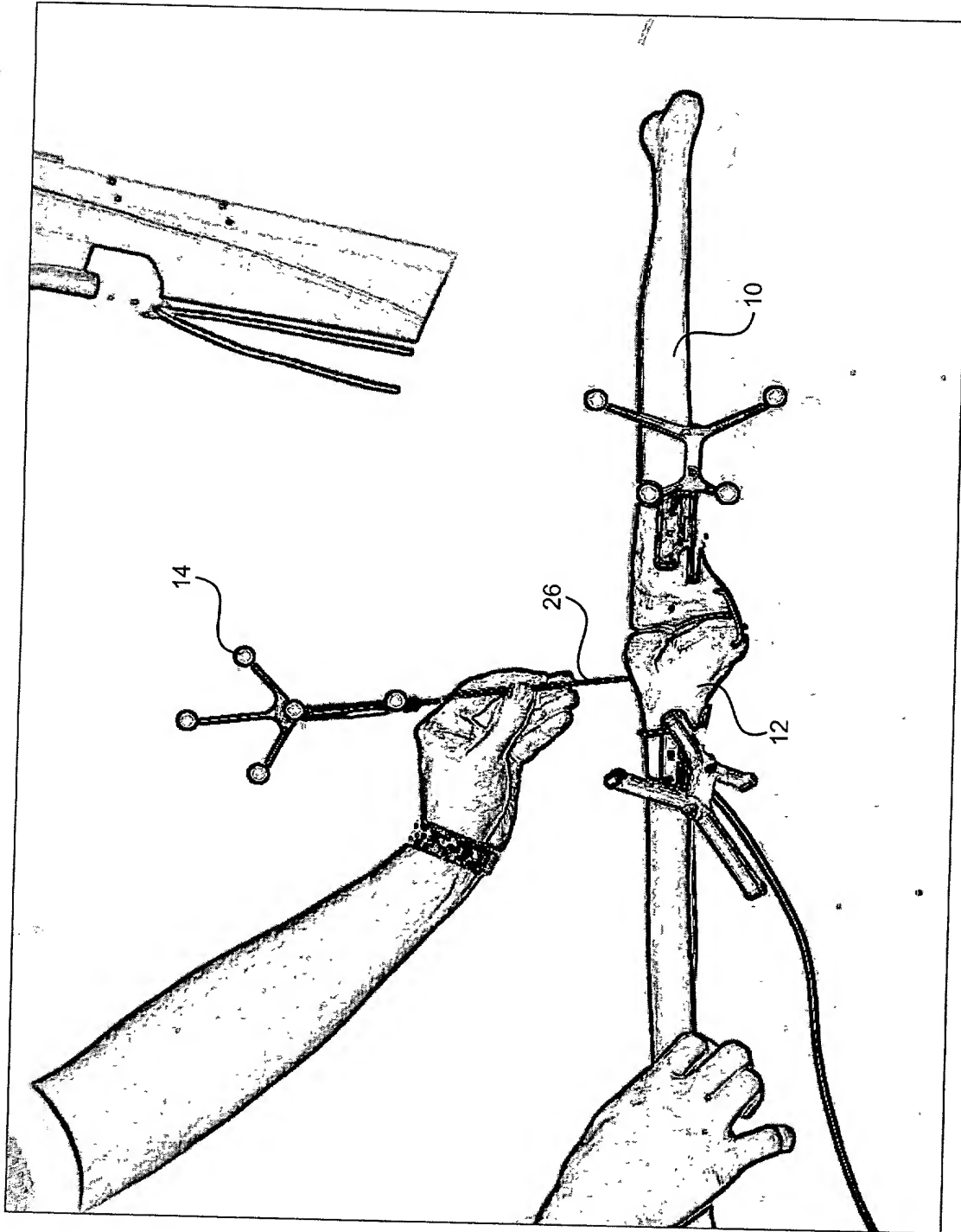


Fig. 15

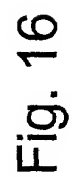


Fig. 16

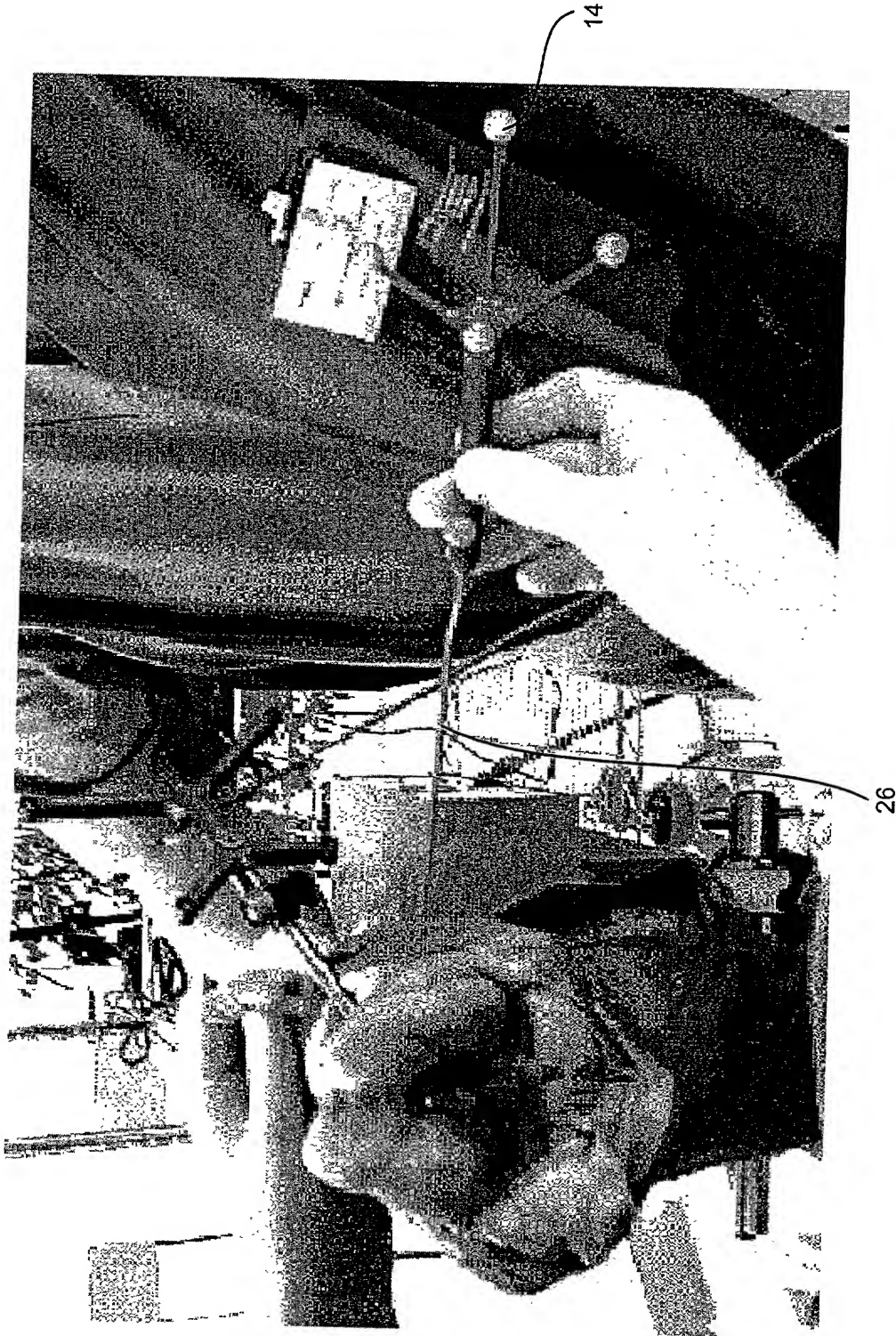


Fig. 17

Determine Femoral Mechanical Axis

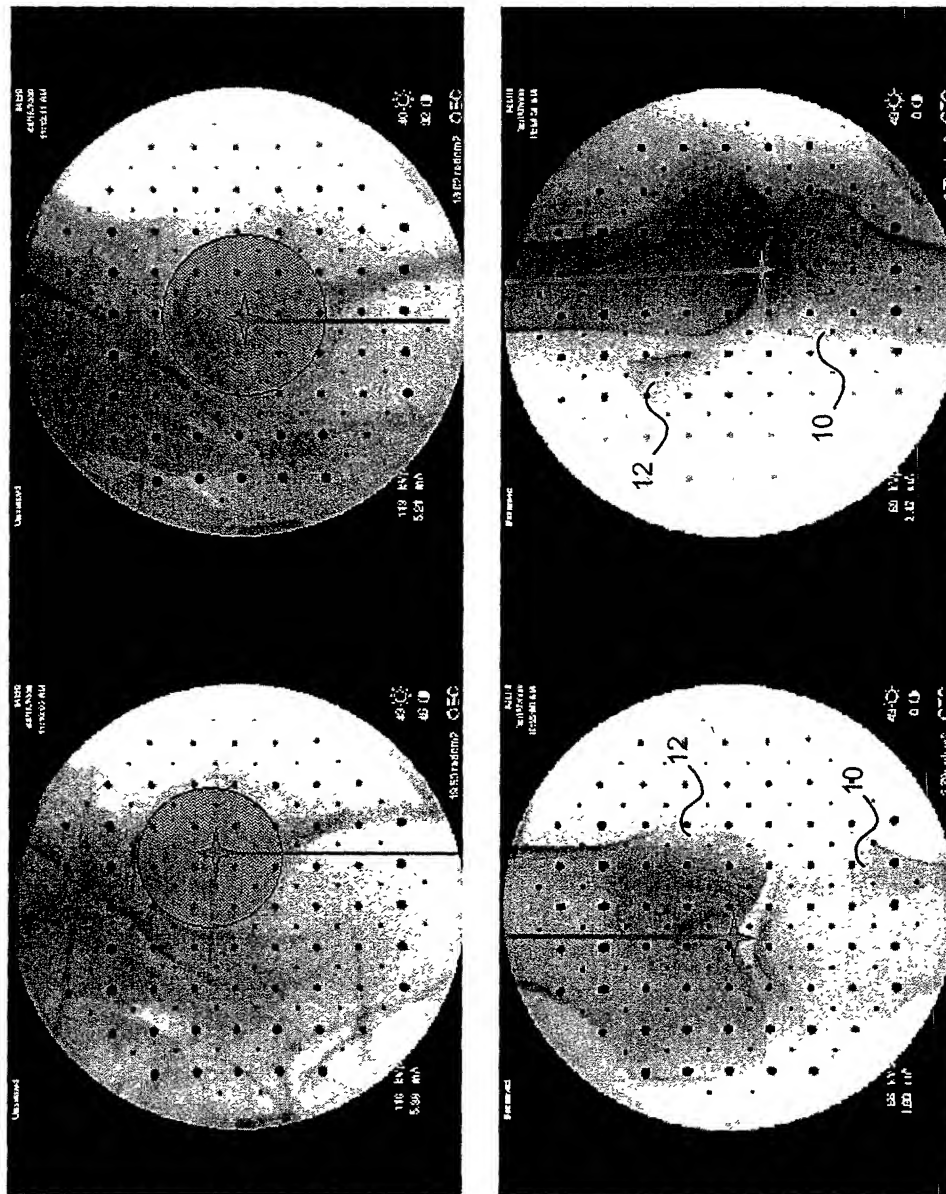


Fig. 18

Determine Tibial Mechanical Axis

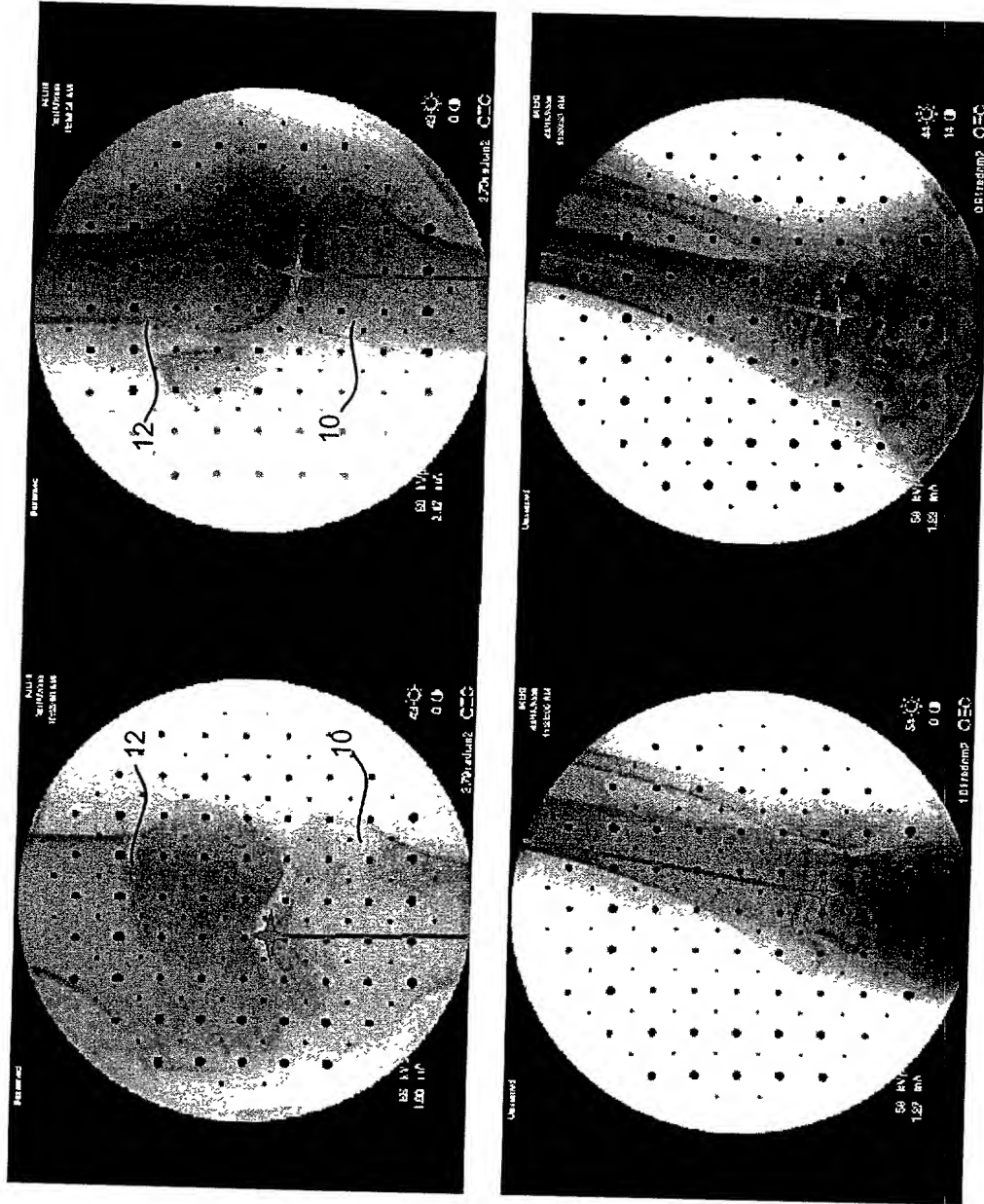


Fig. 19

Determine Epicondylar Axis

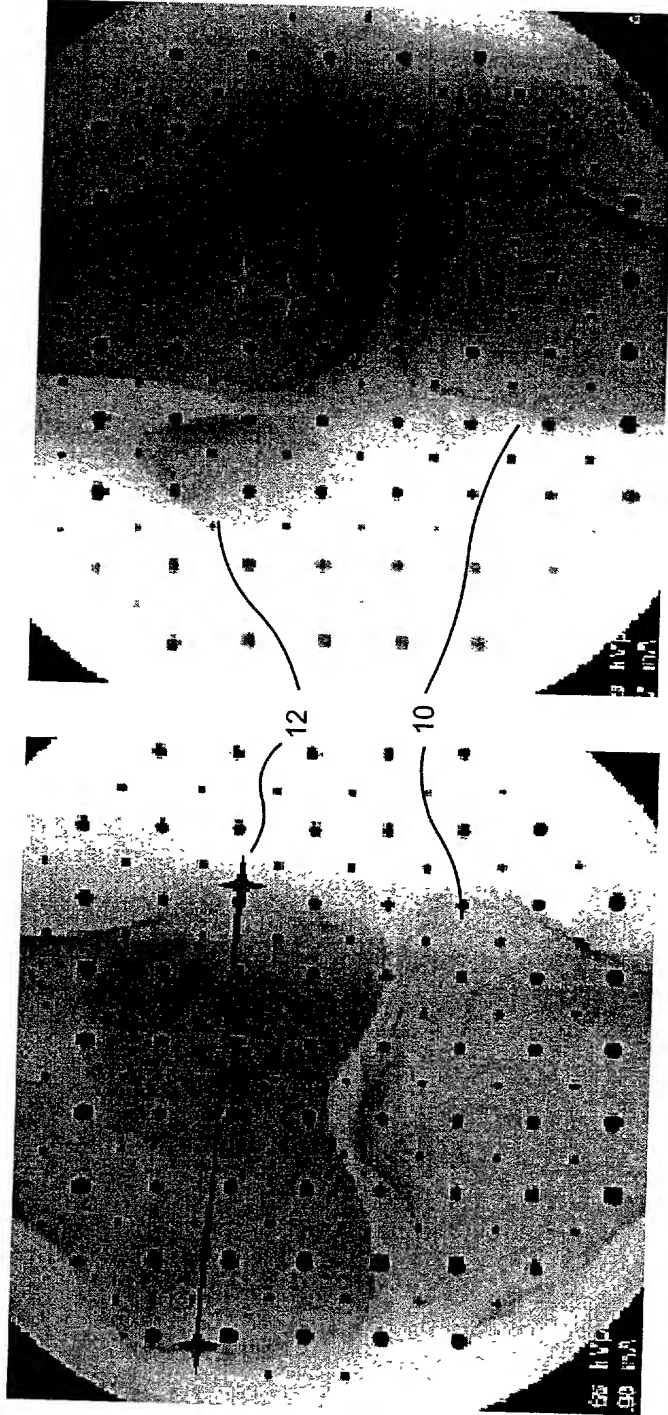


Fig. 20

Determine Anterior-Posterior Axis

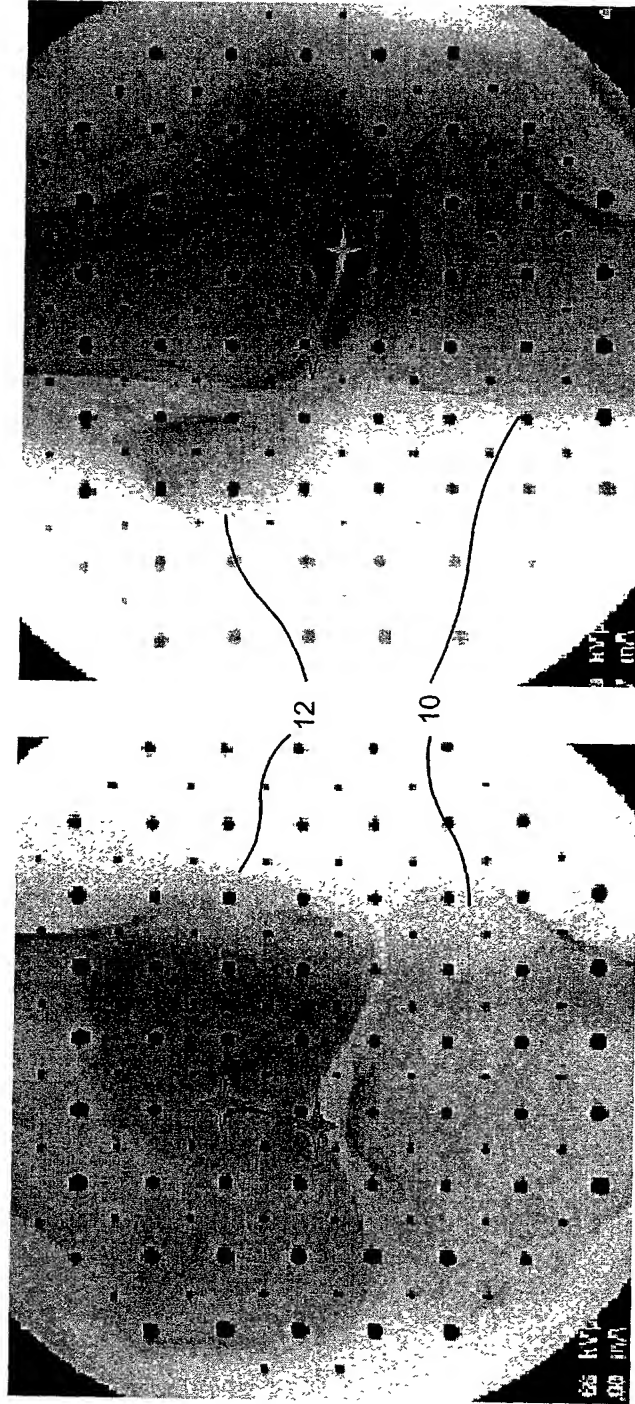


Fig. 21

Determine Posterior Condylar Axis

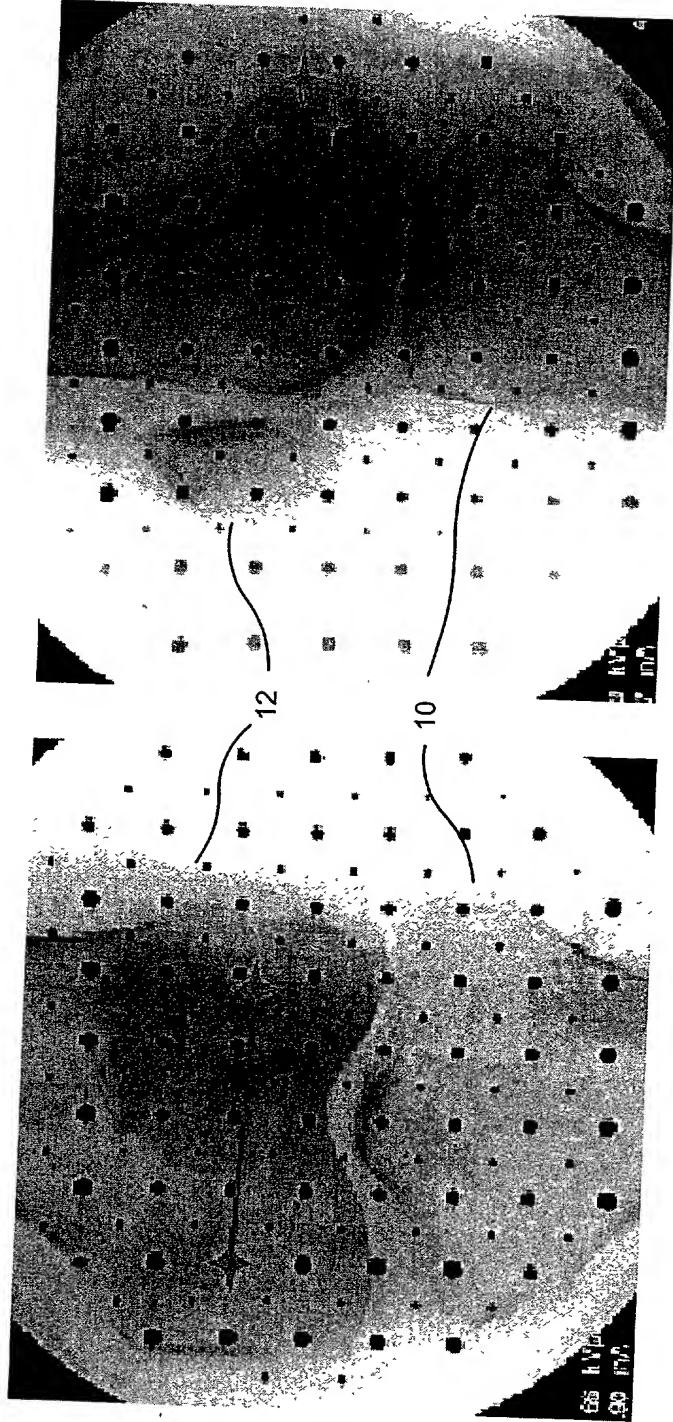


Fig. 22

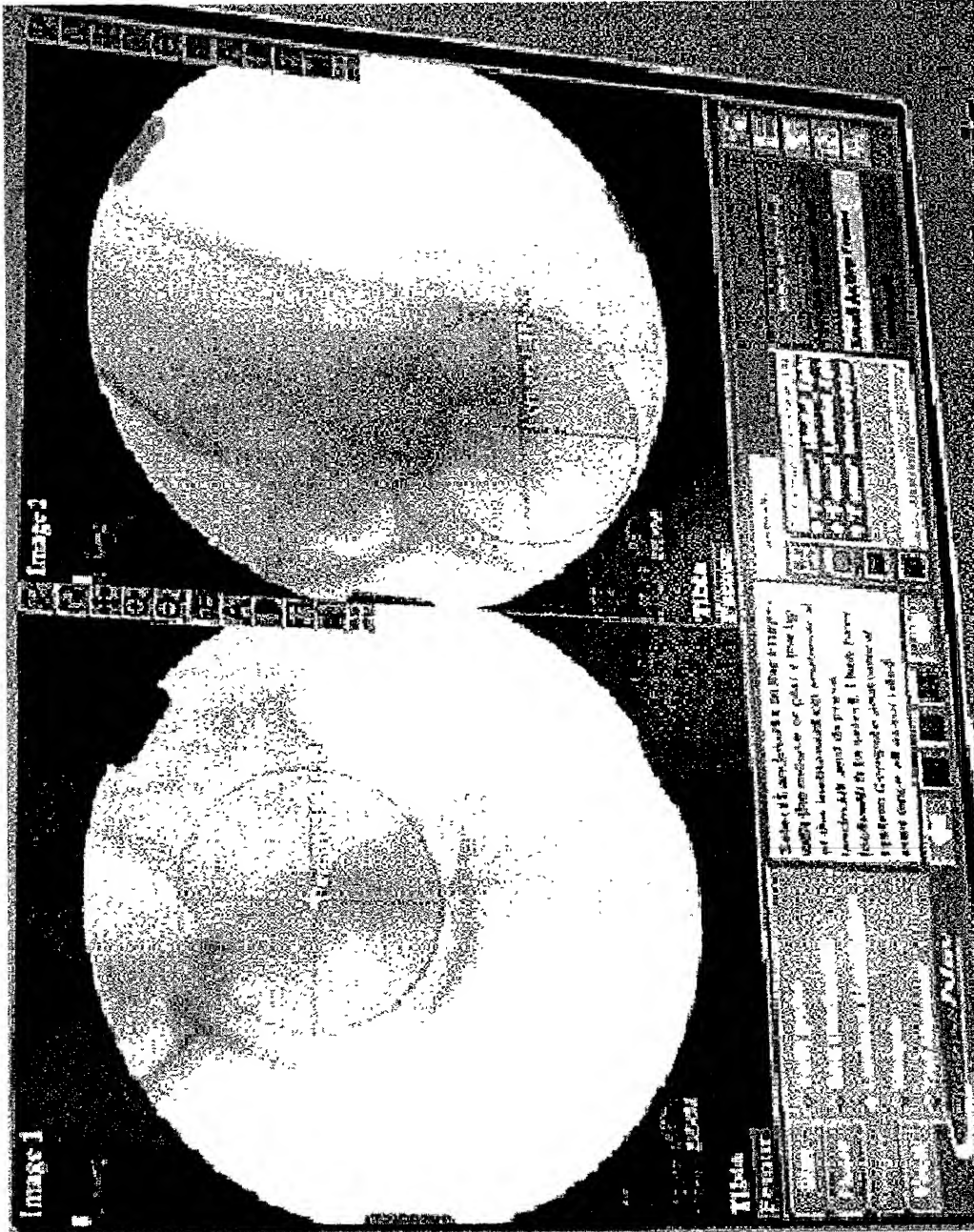


Fig. 23

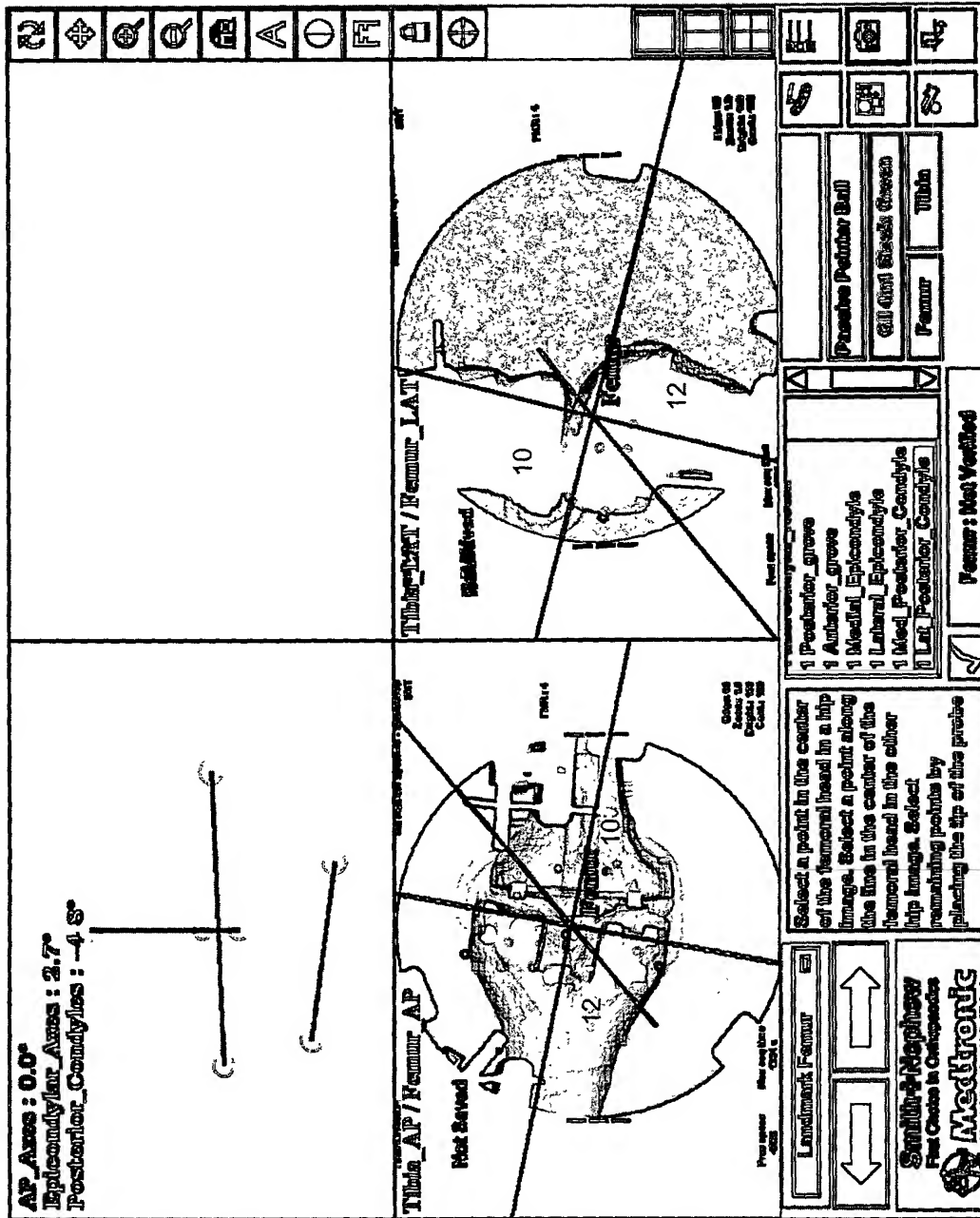


Fig. 24

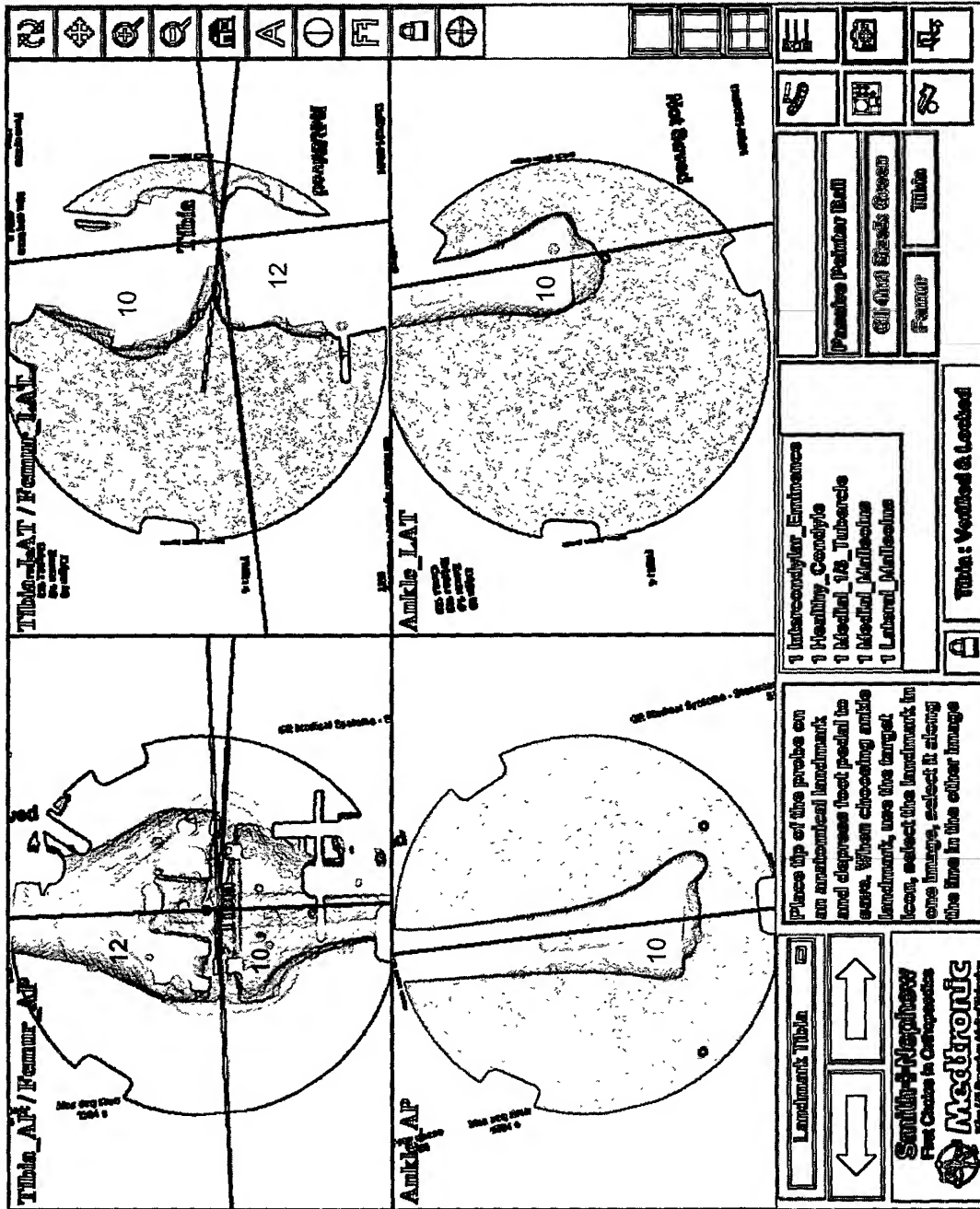
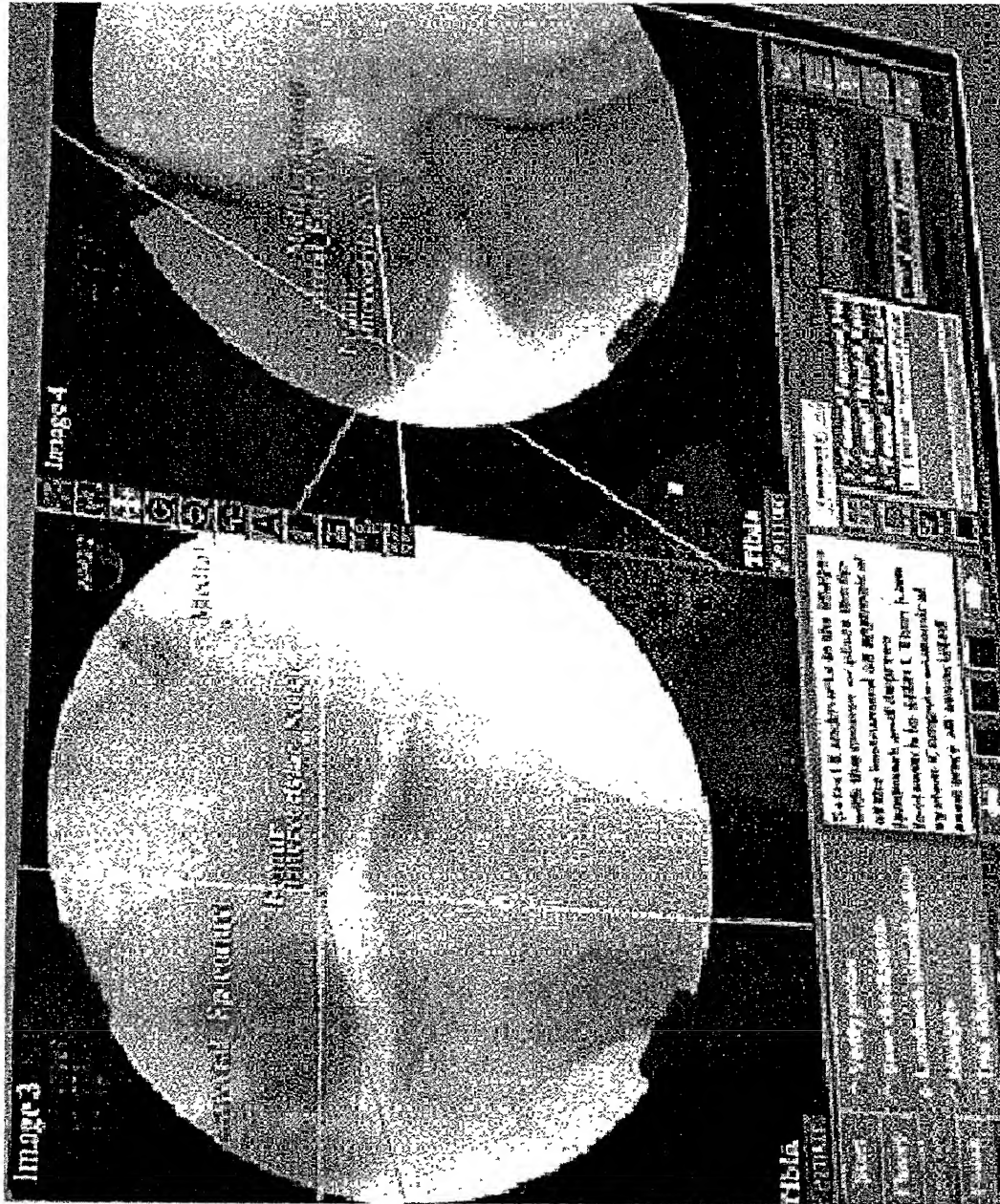


Fig. 25



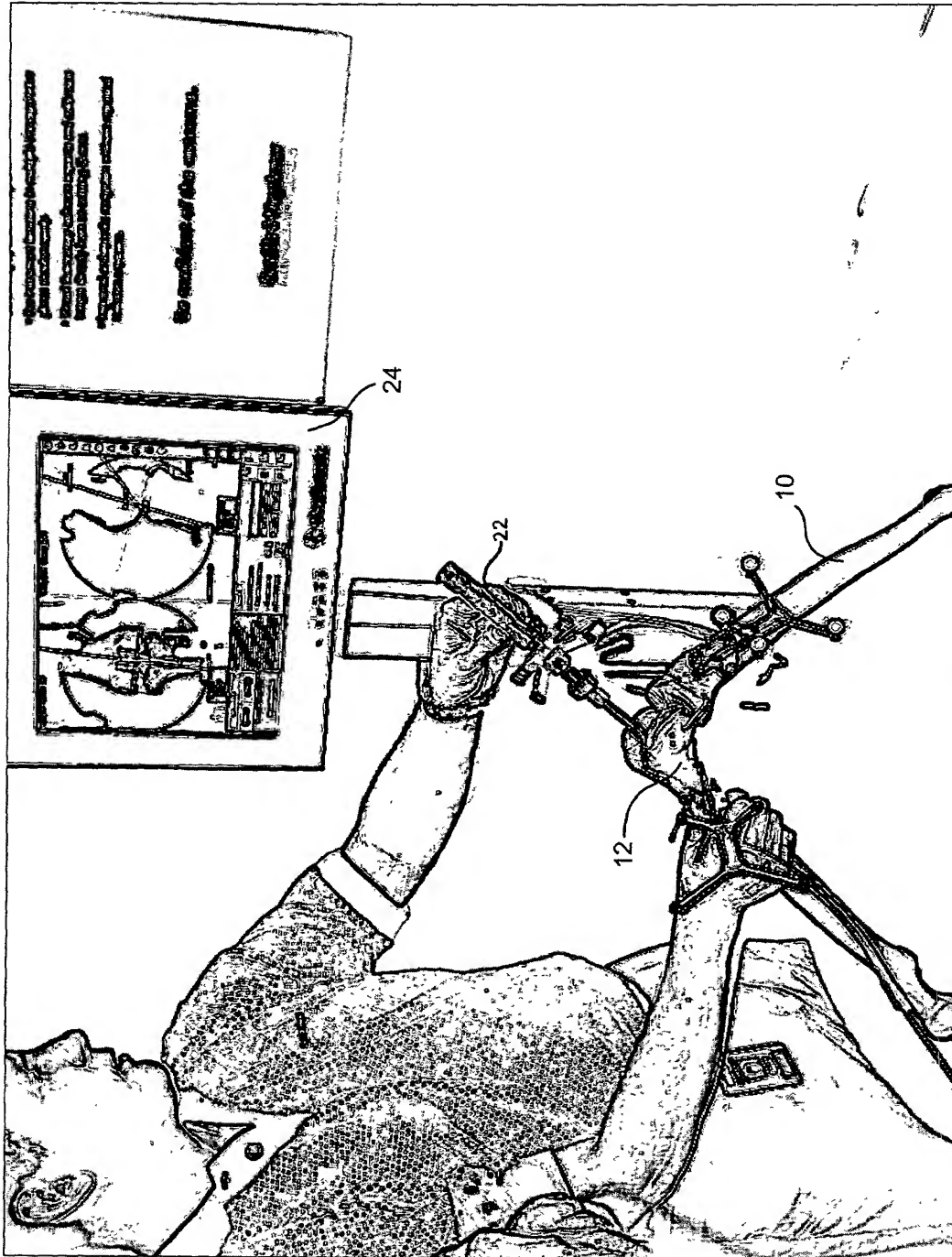


Fig. 27

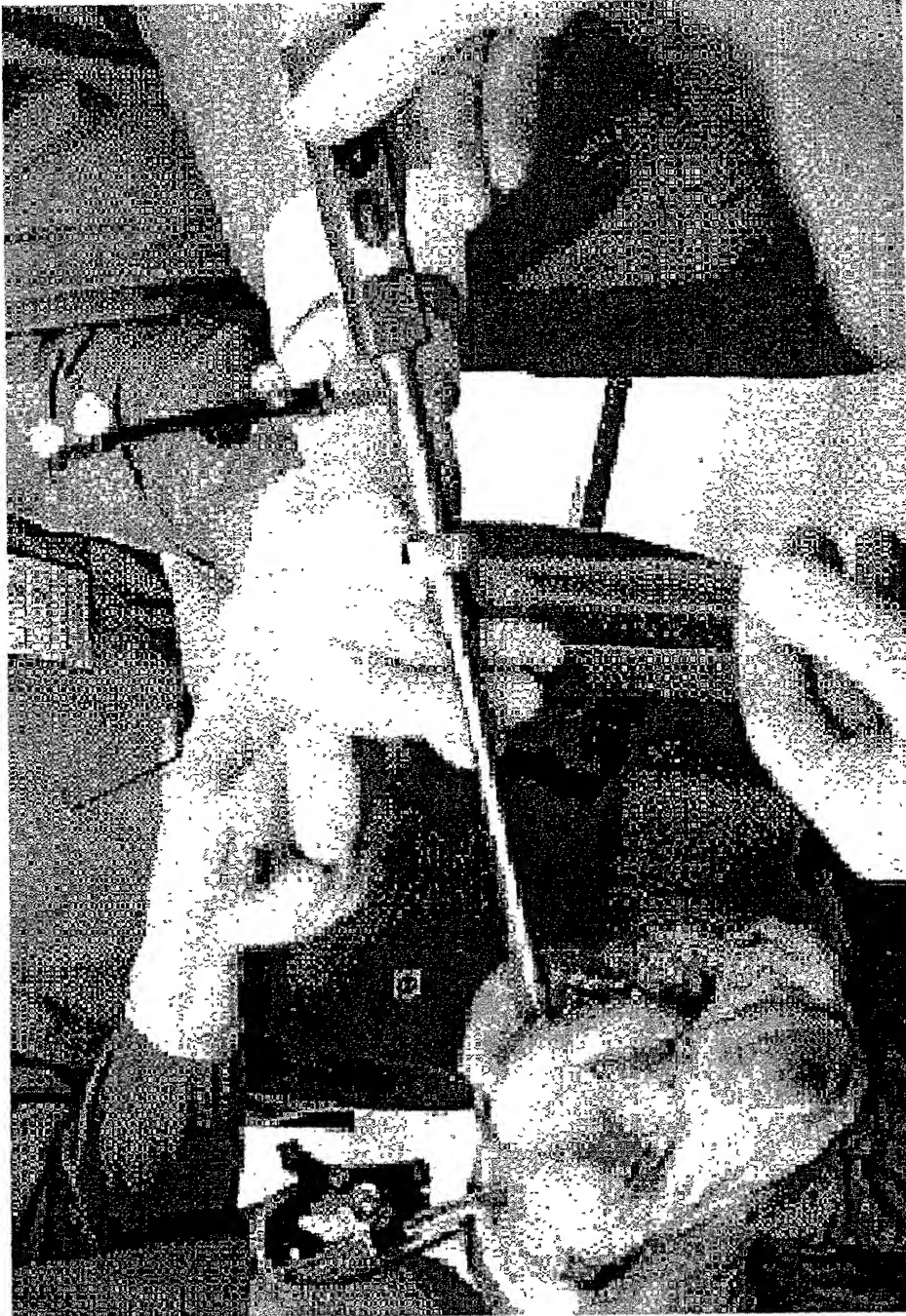


Fig. 28

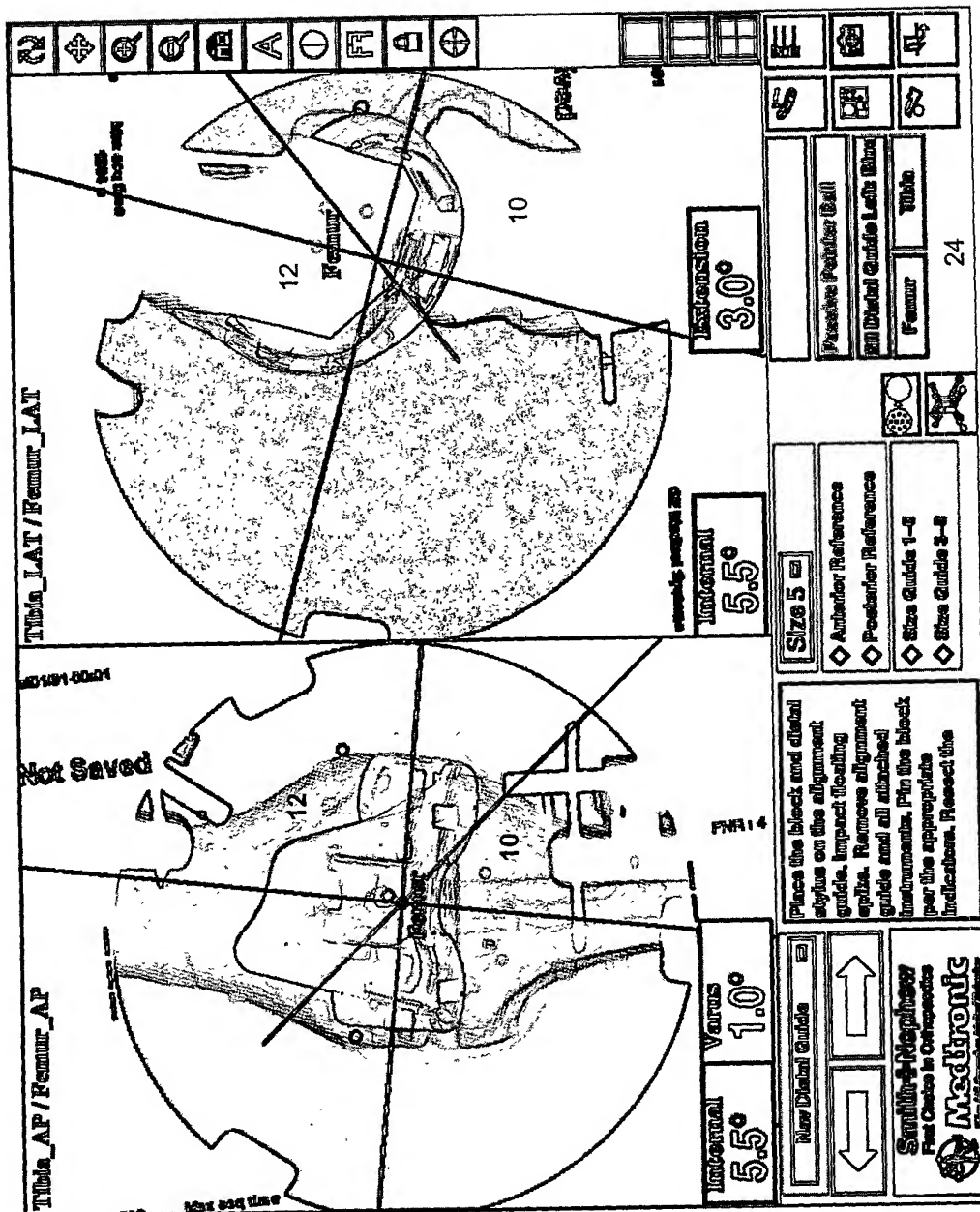


Fig. 29

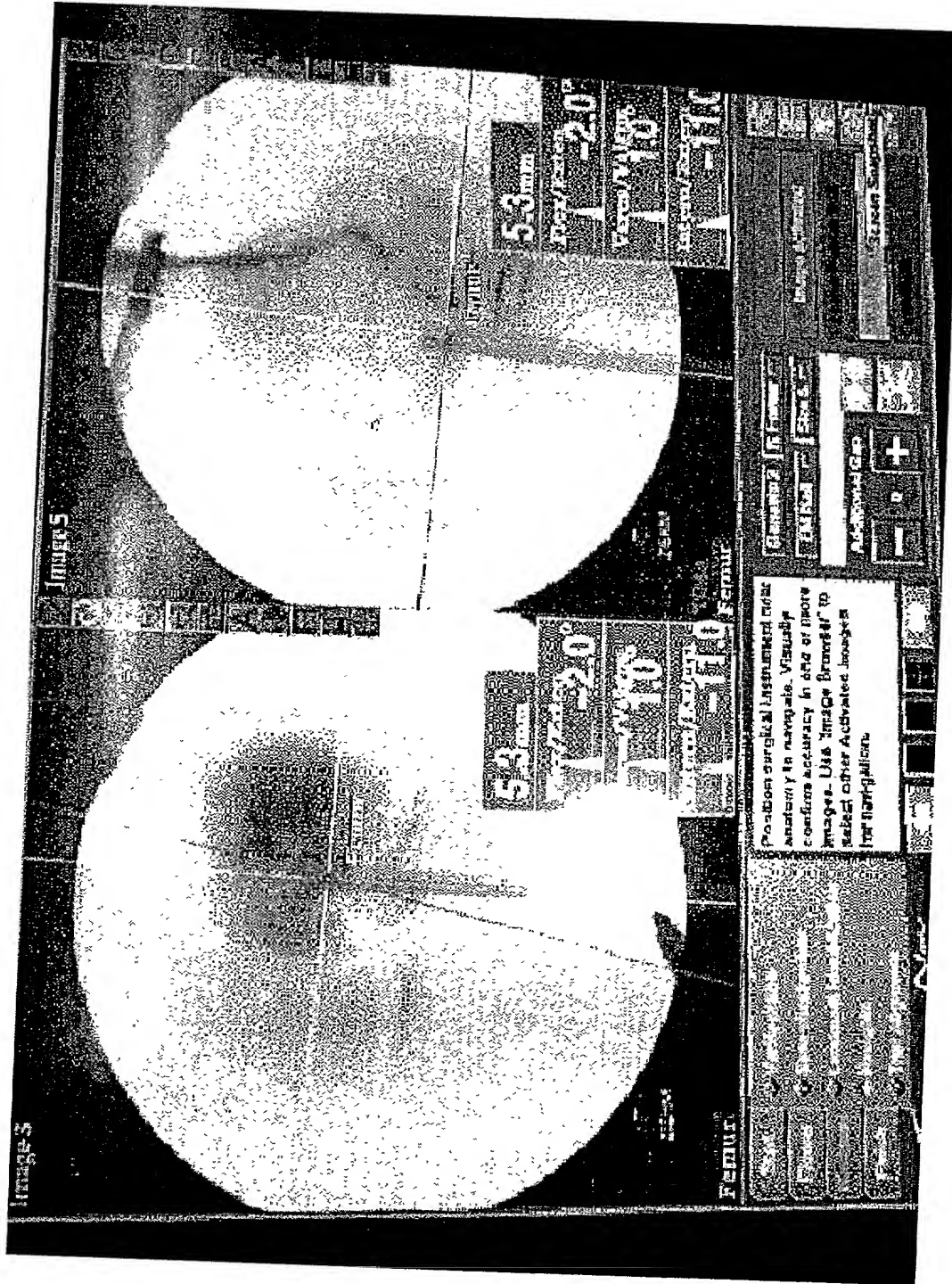


Fig. 30

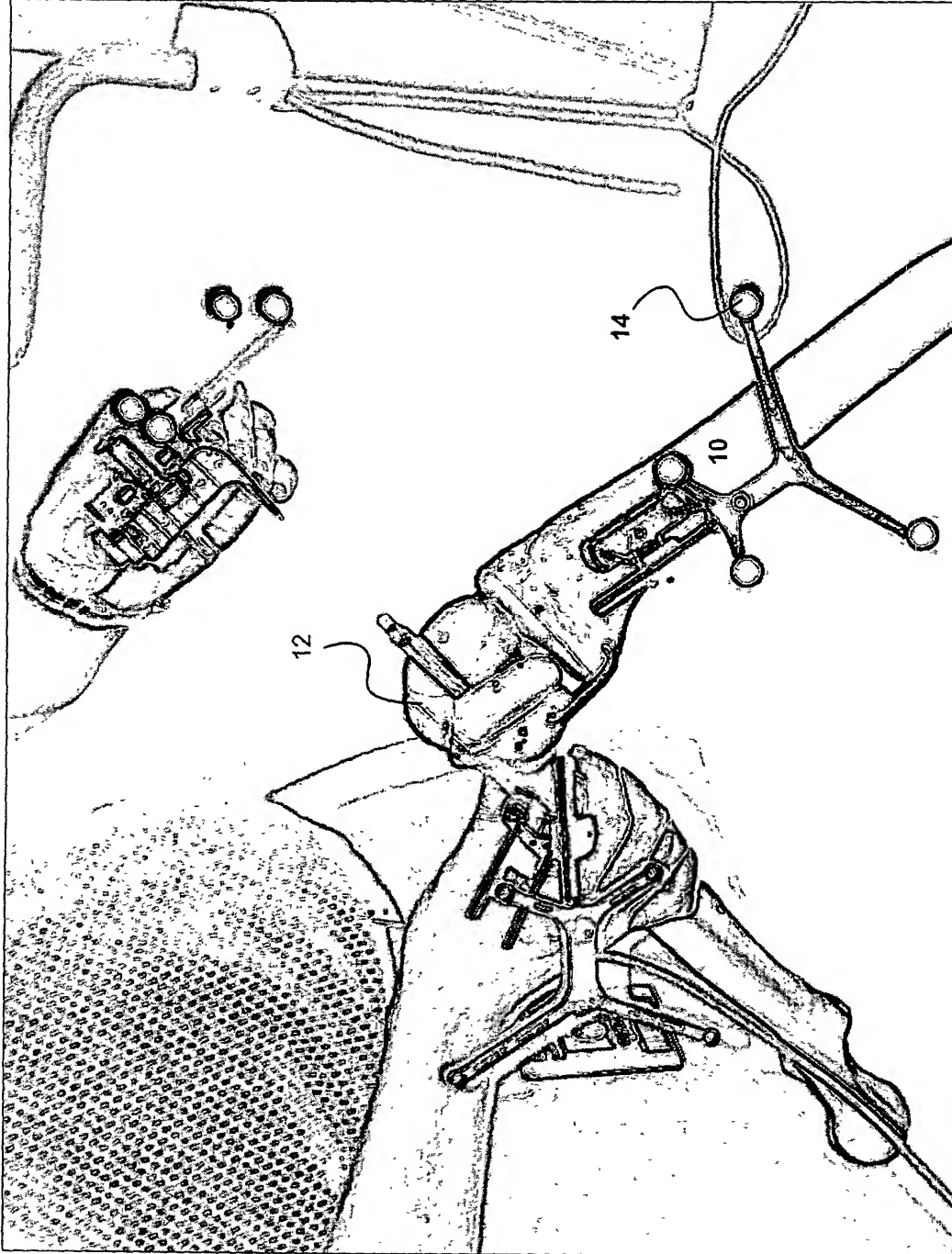


Fig. 31

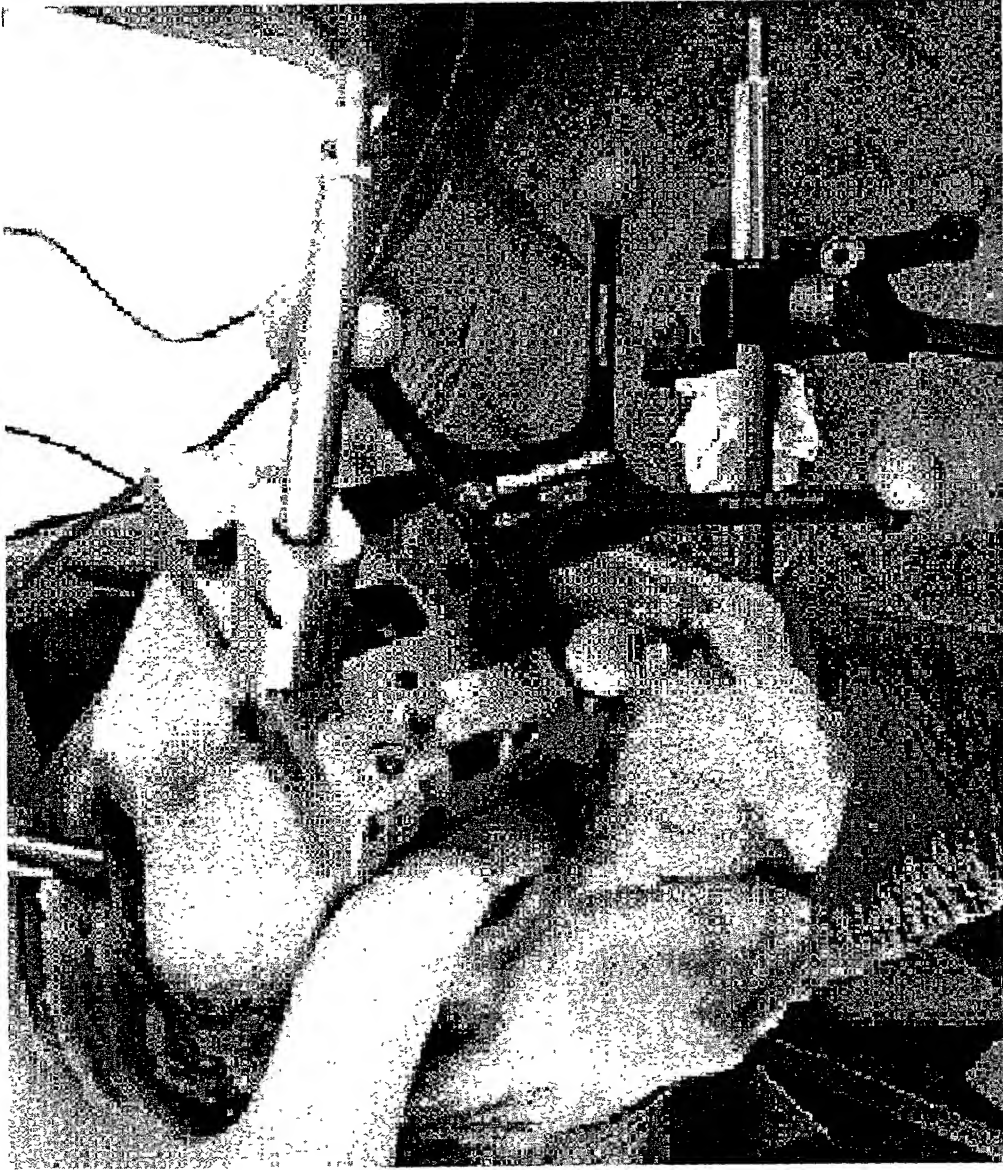


Fig. 32

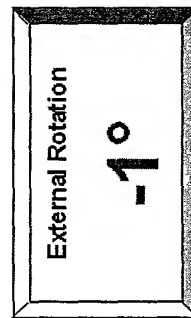
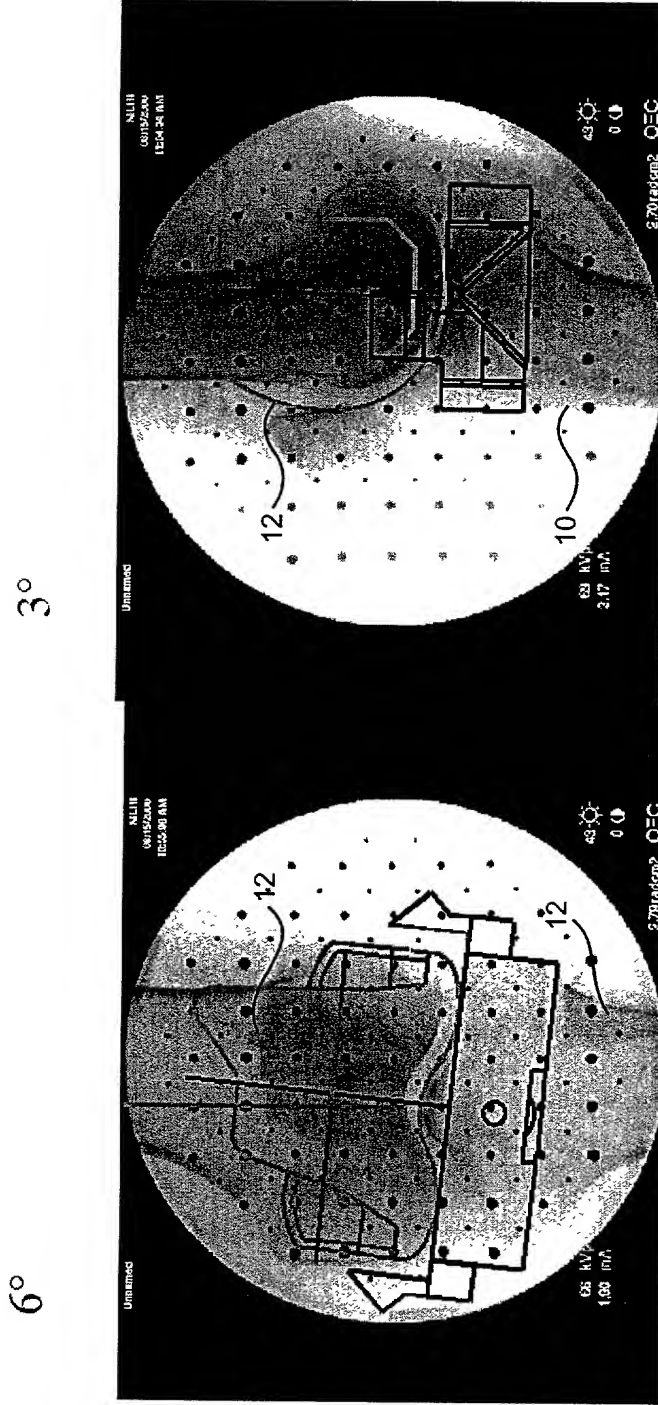


Fig. 33



External Rotation
 3°

Fig. 34

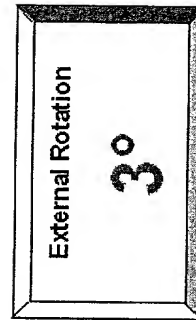
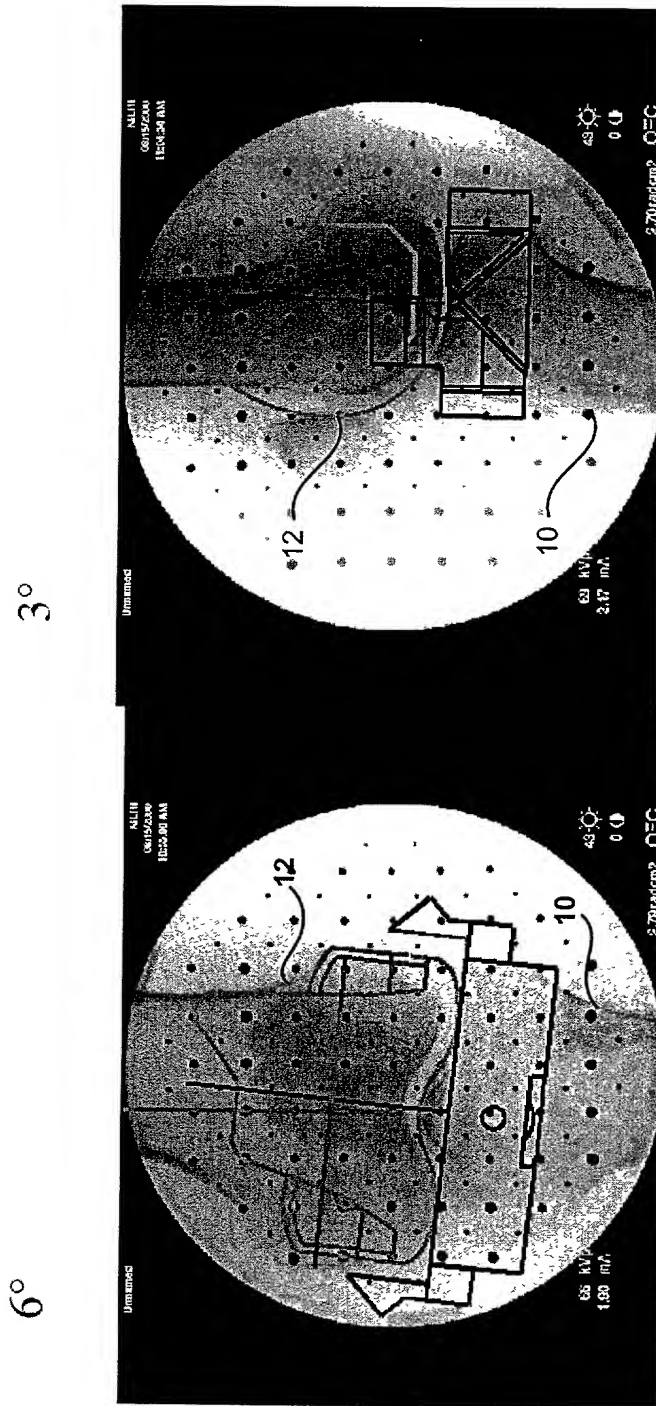
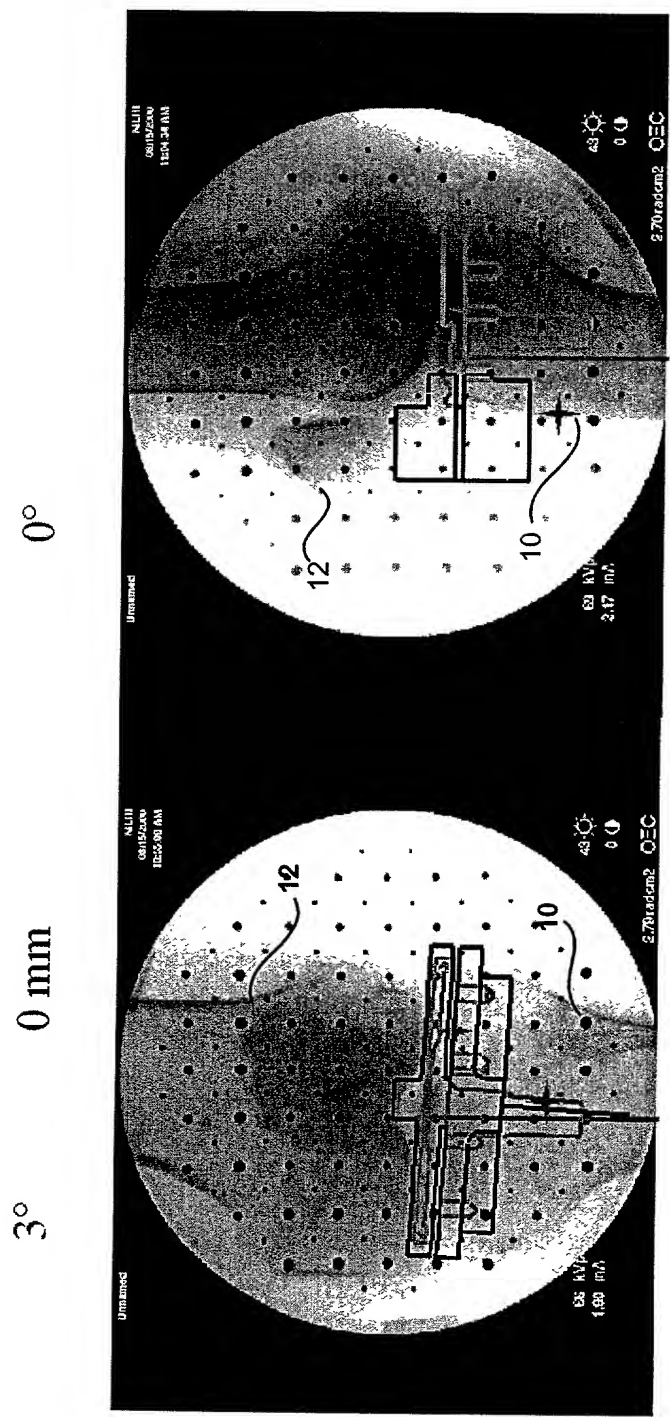


Fig. 35



External Rotation
 -1°

Fig. 36



External Rotation
 6°

Fig. 37

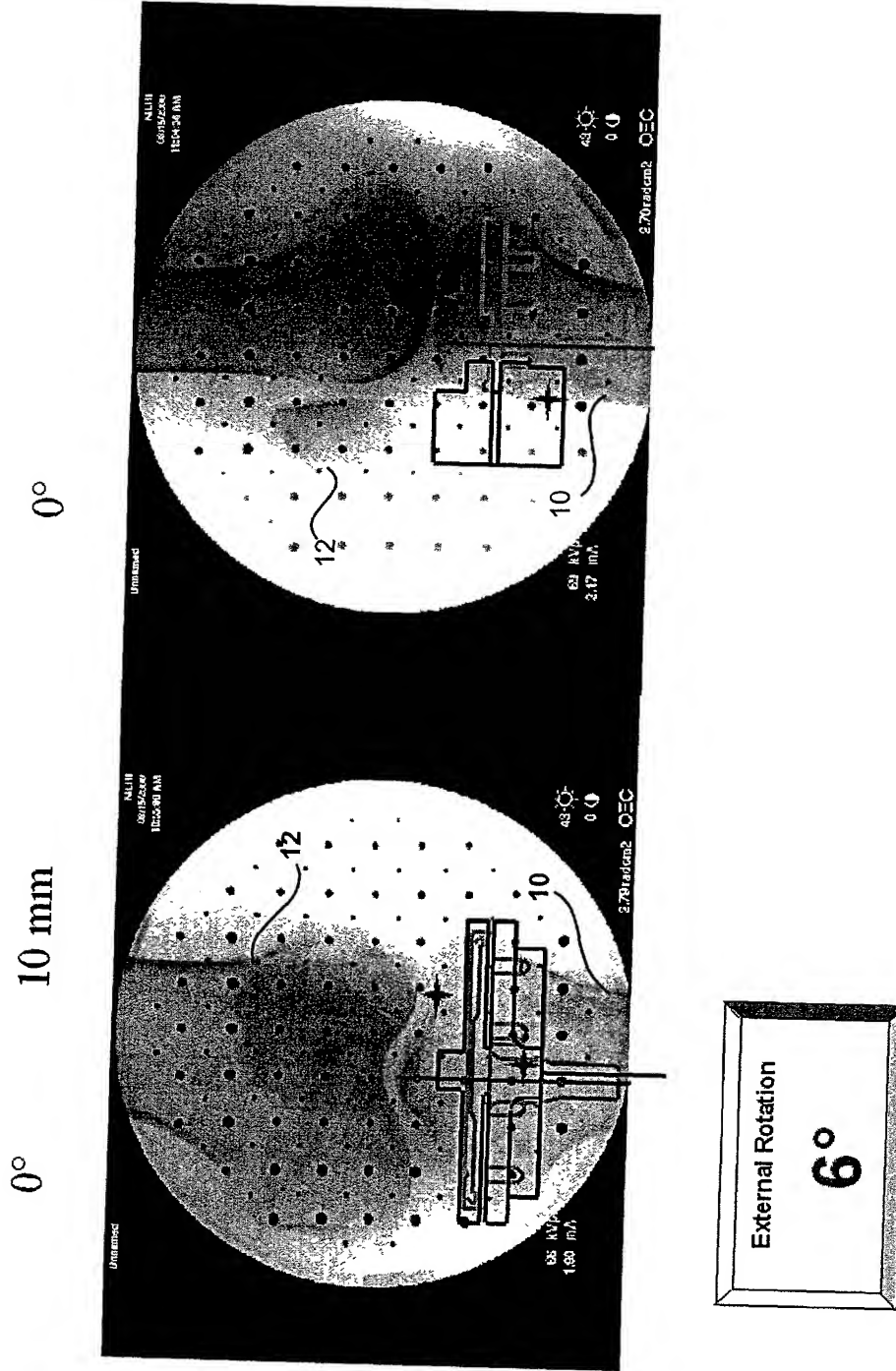


Fig. 38

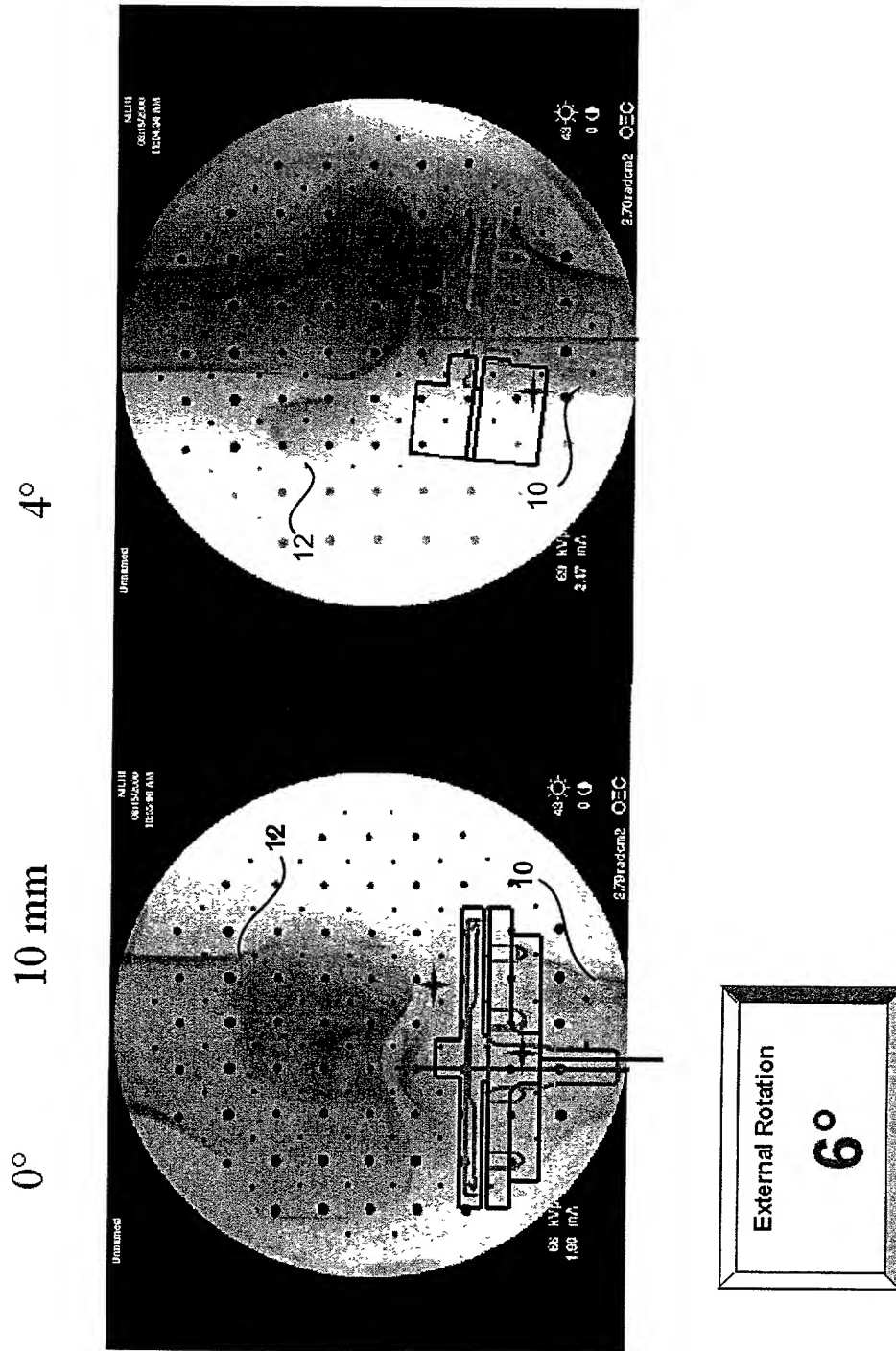


Fig. 39

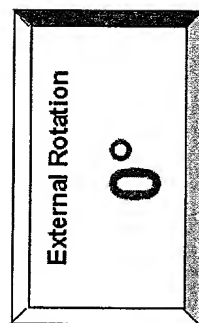
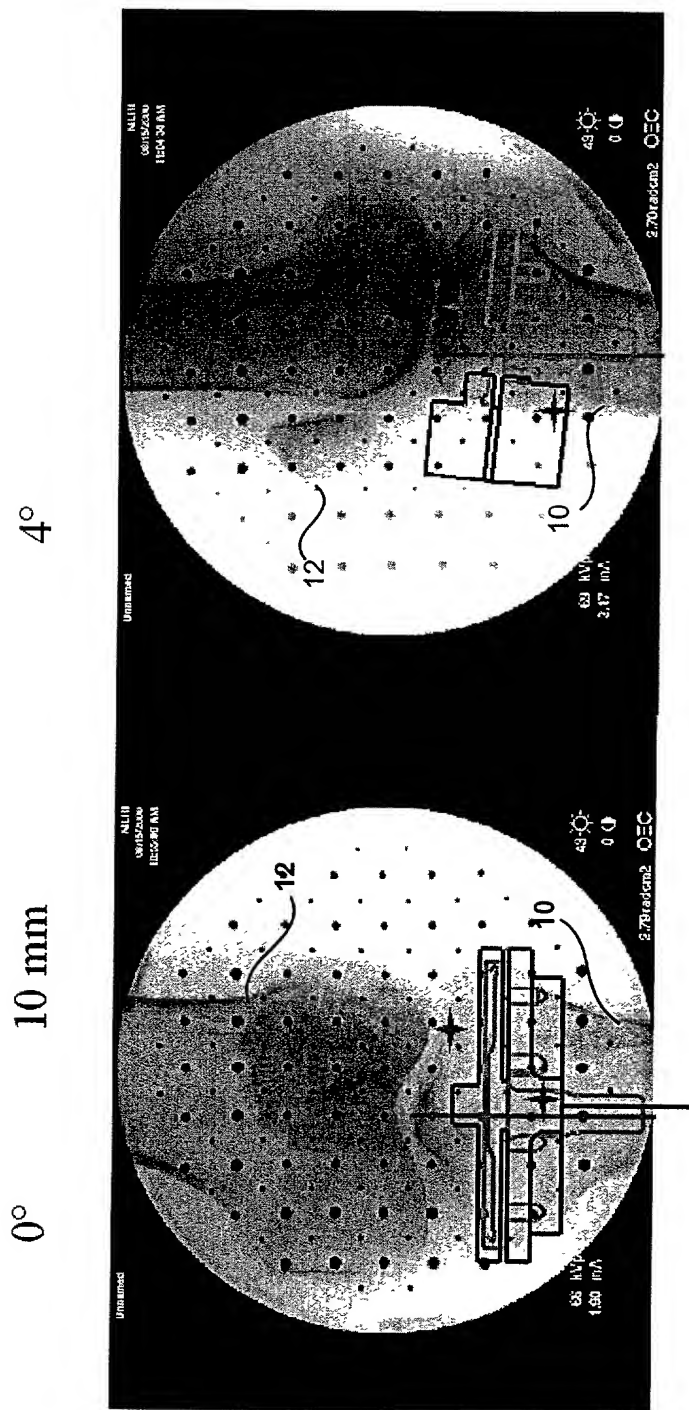


Fig. 40

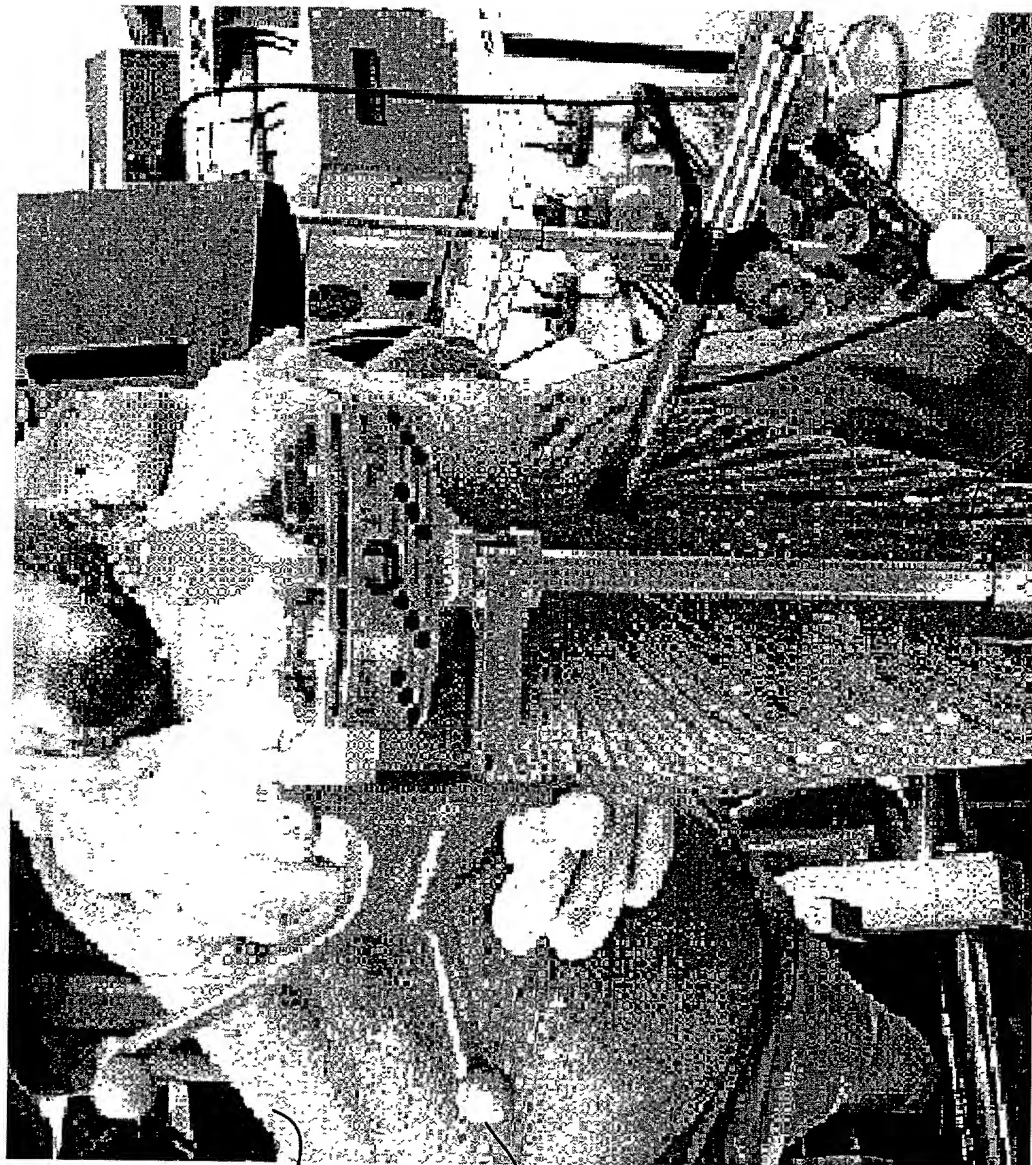


Fig. 41

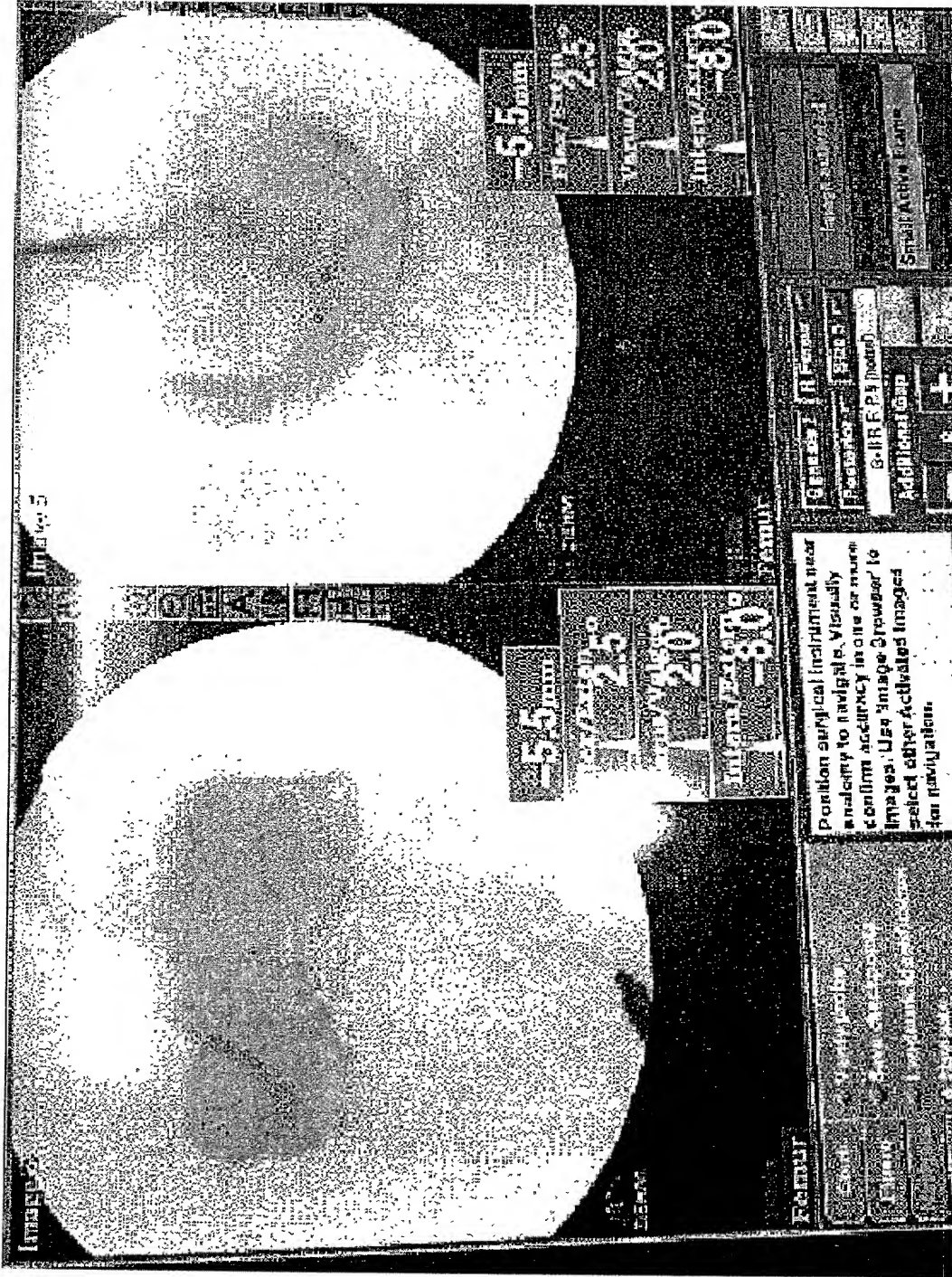


Fig. 42

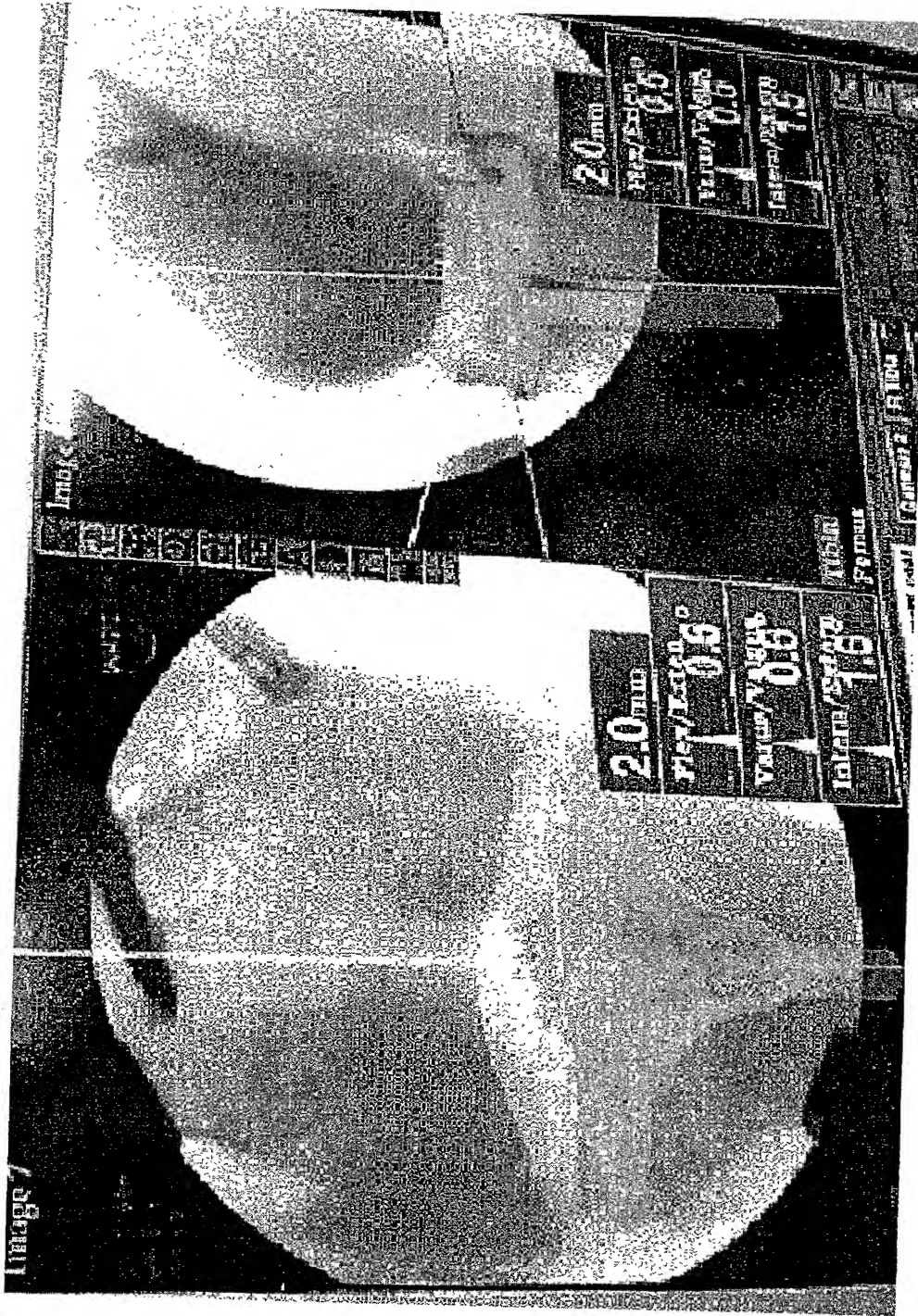


Fig. 43

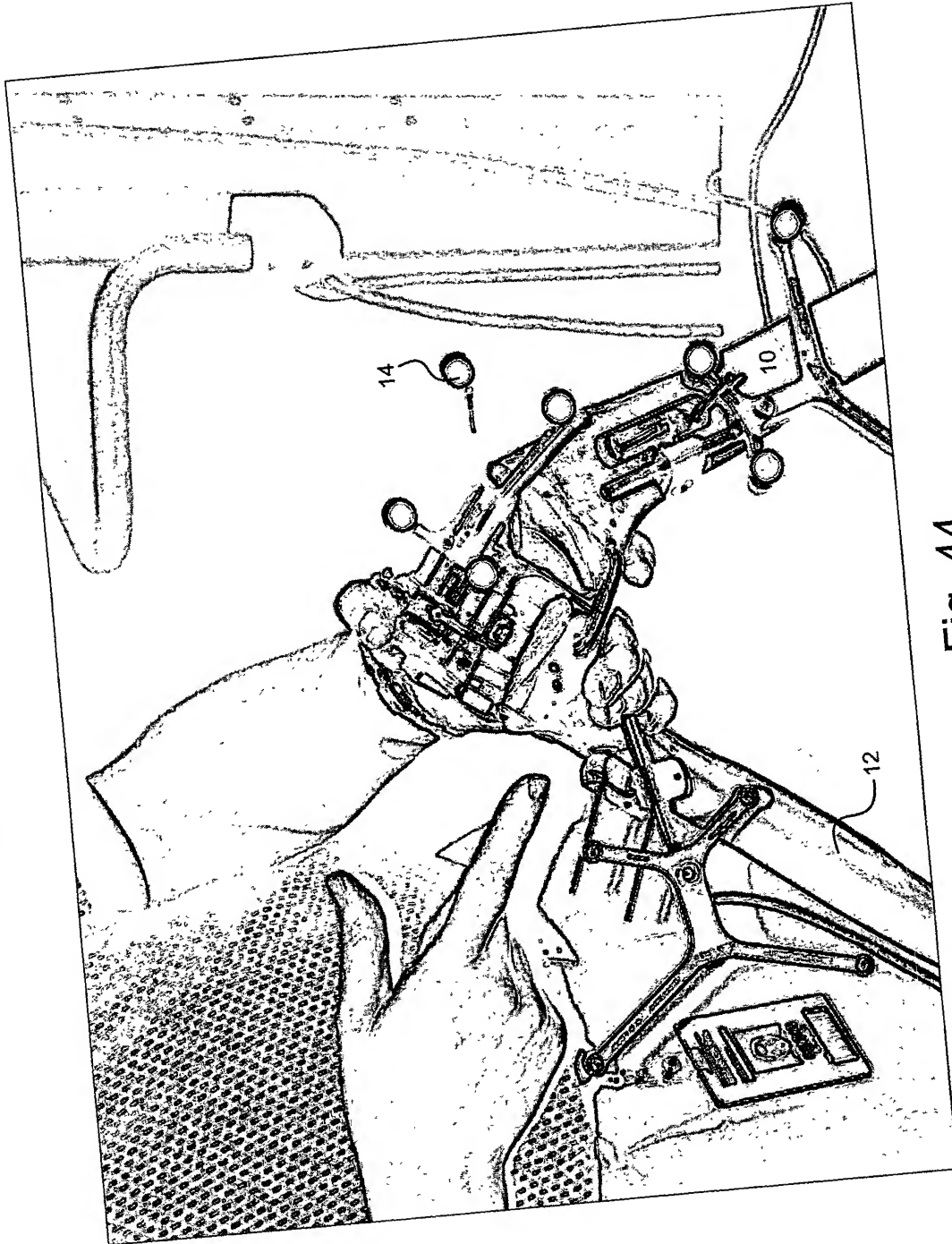


Fig. 44

20220220 210400

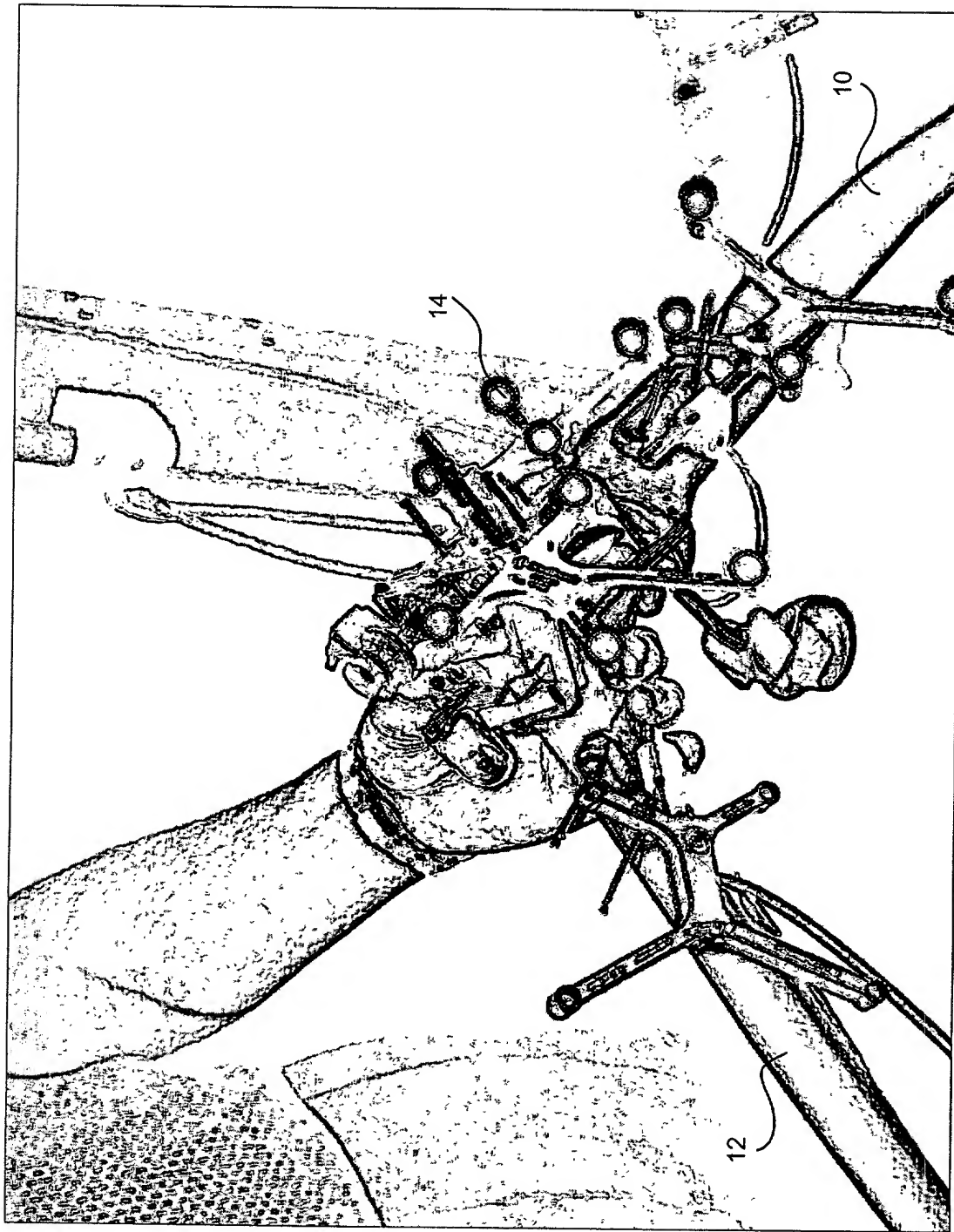


Fig. 45

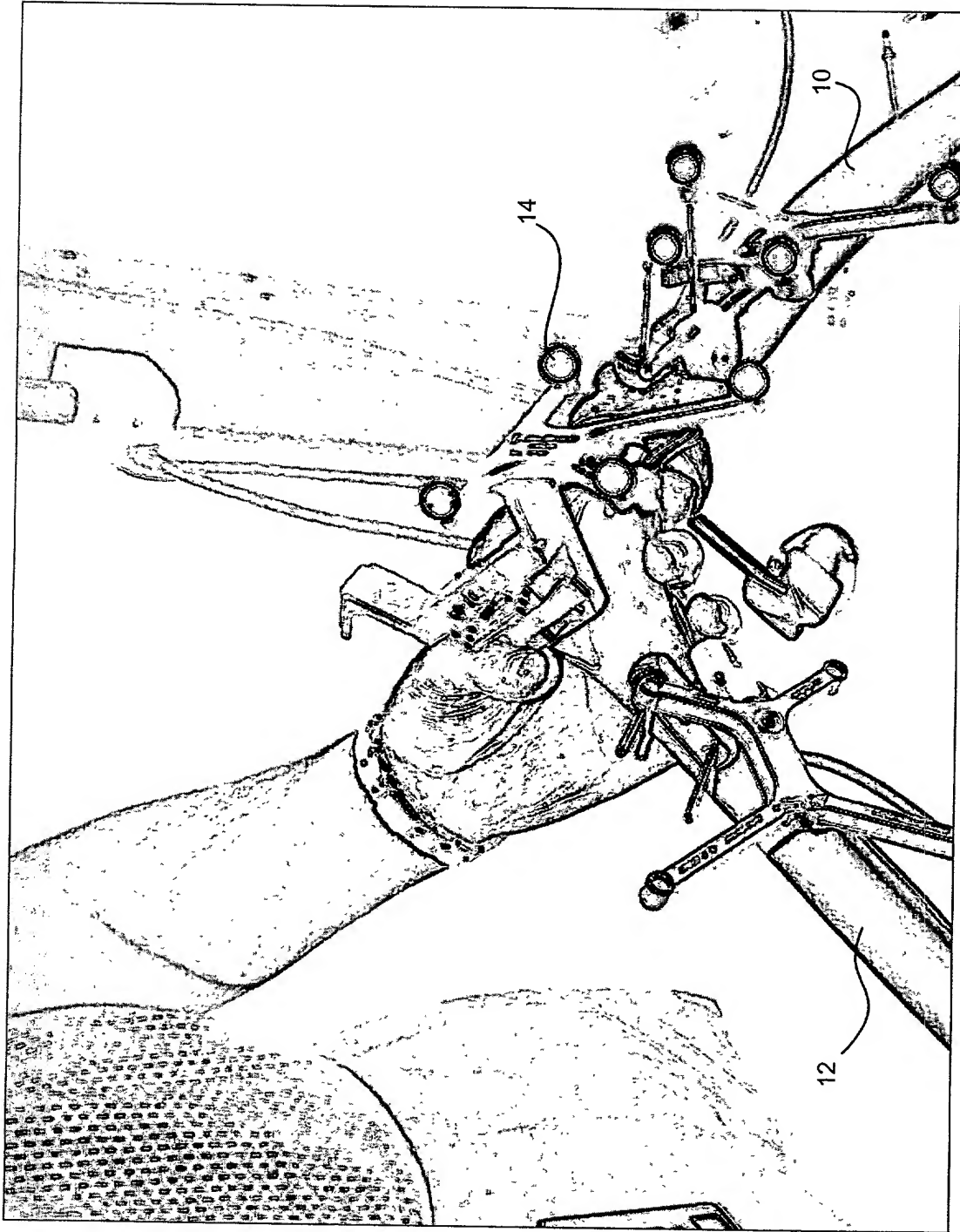


Fig. 46

20/2220" 20/2220"

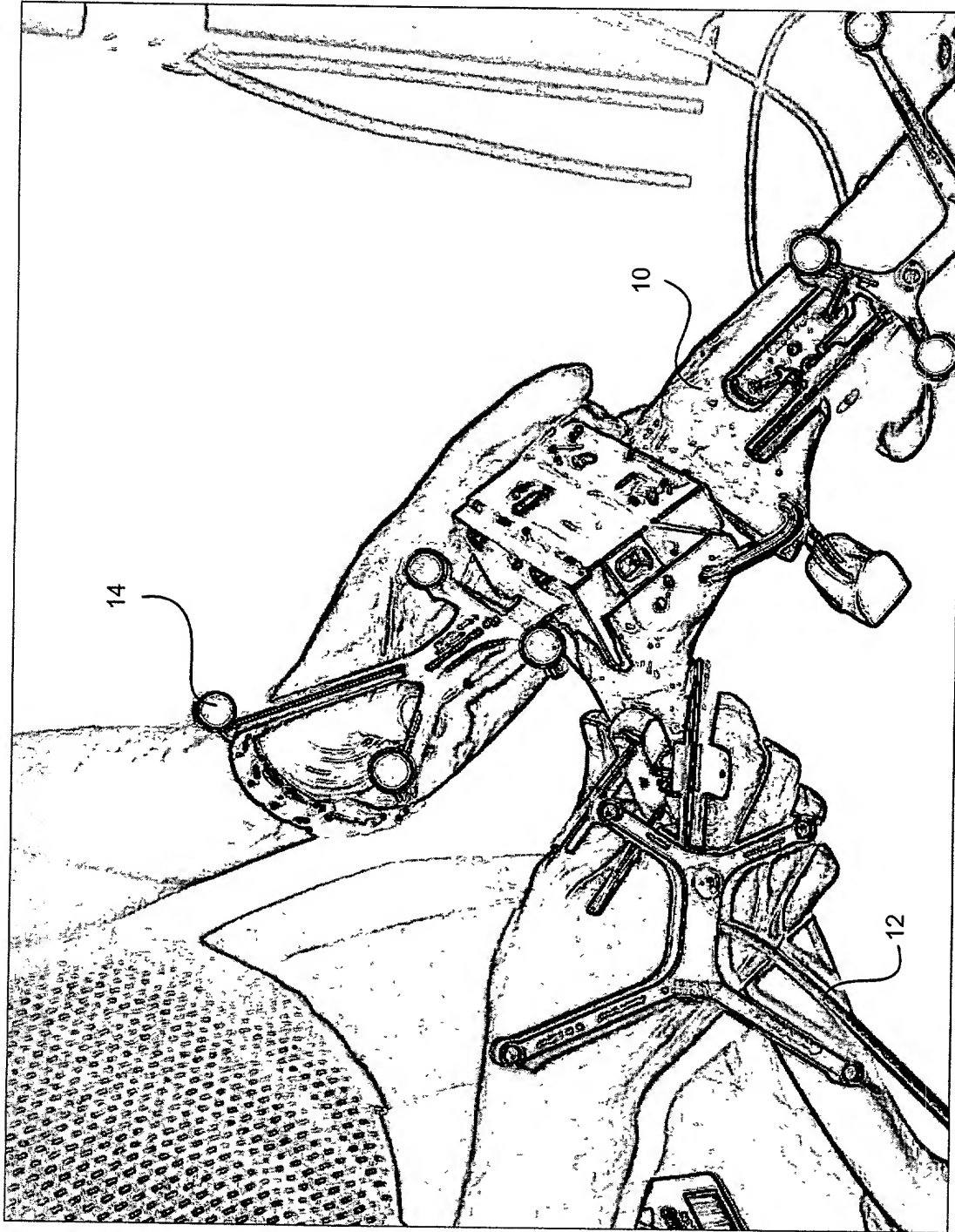


Fig. 47

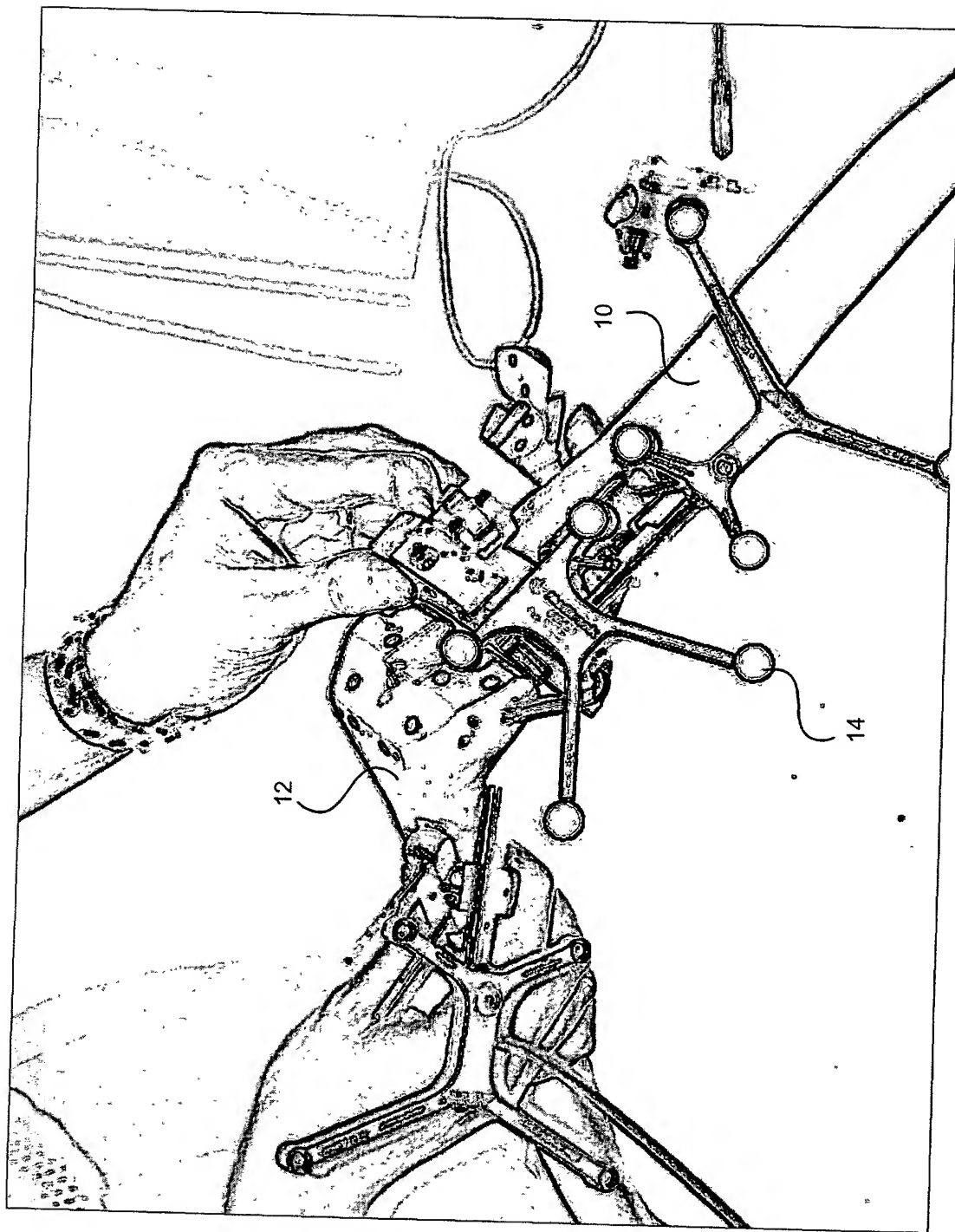


Fig. 48

202207270981

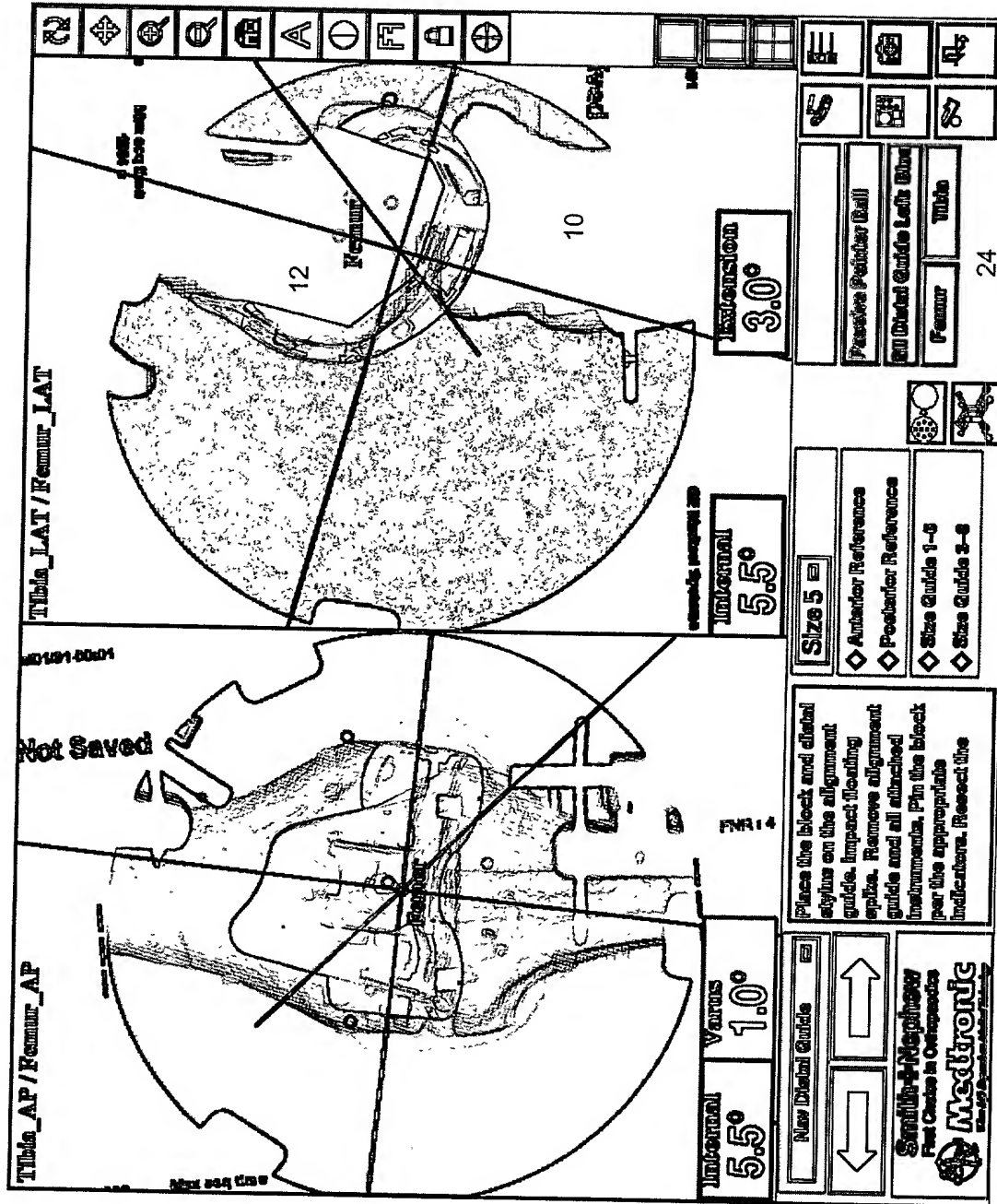


Fig. 49

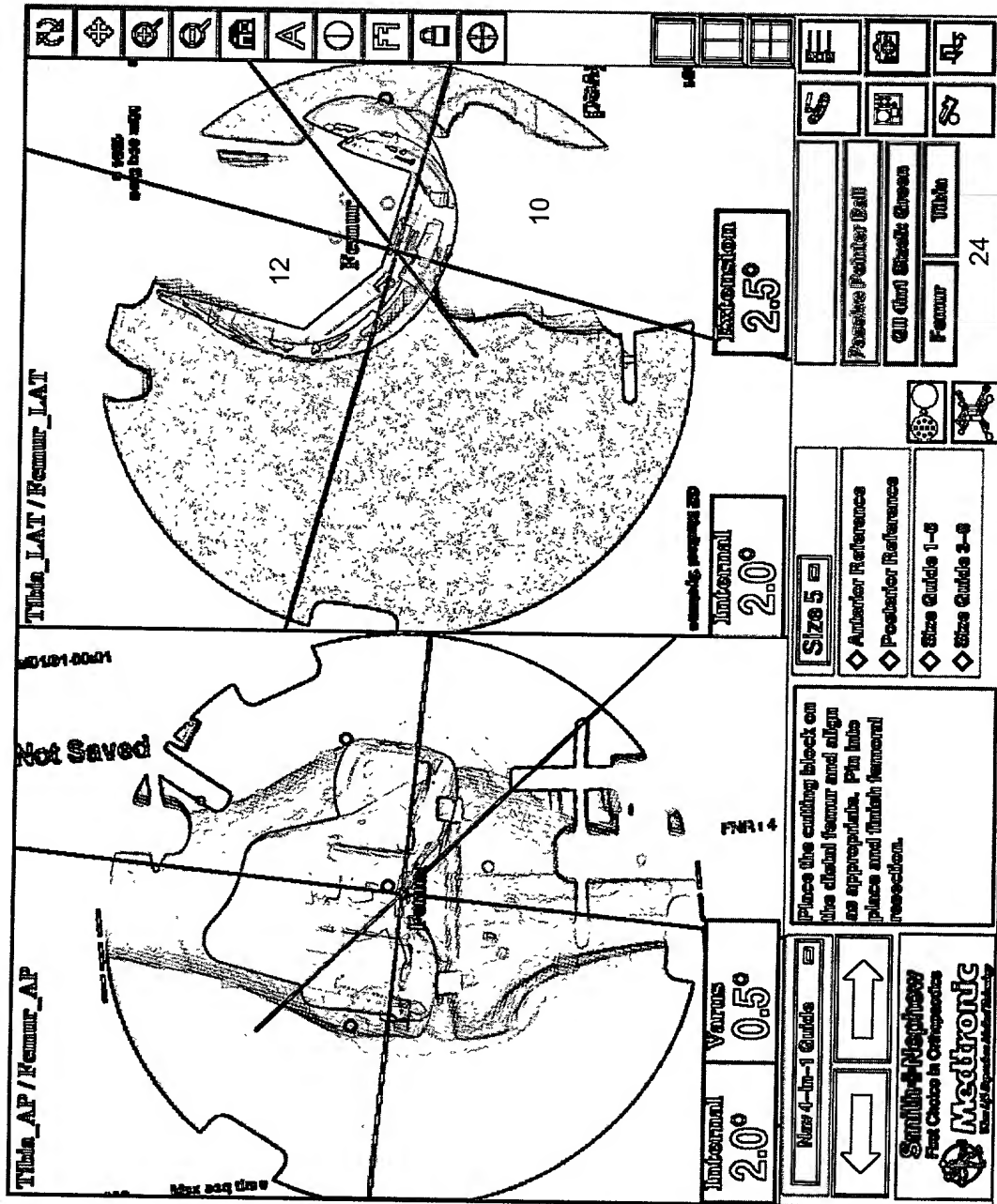


Fig. 50

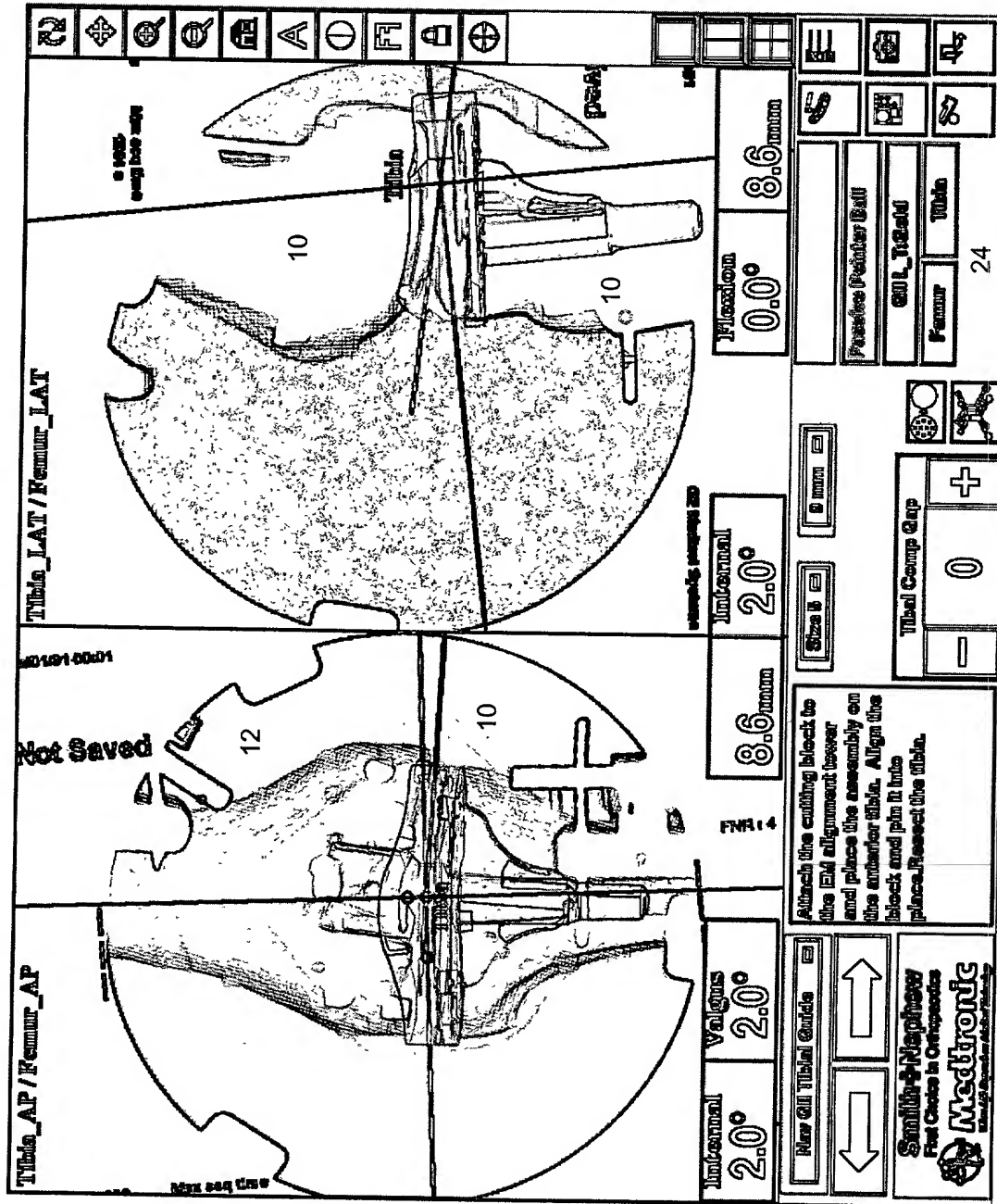


Fig. 51

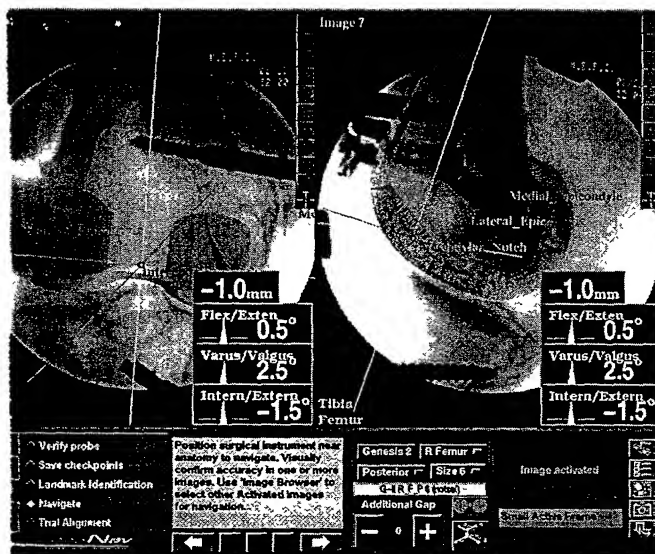


Fig. 52

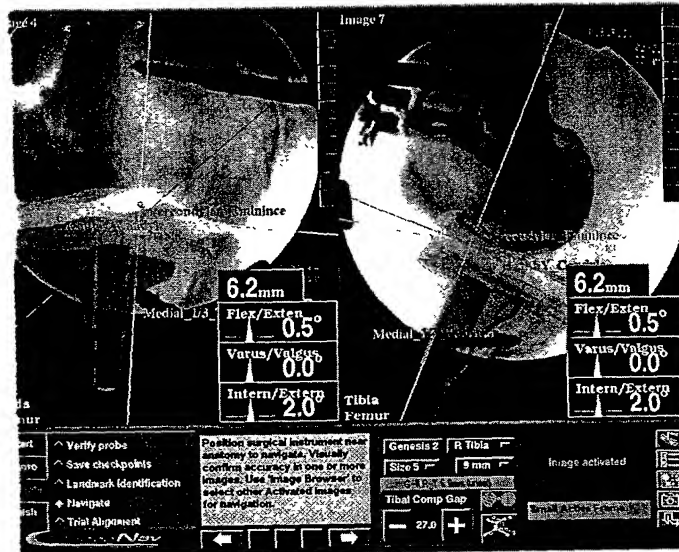


Fig. 53

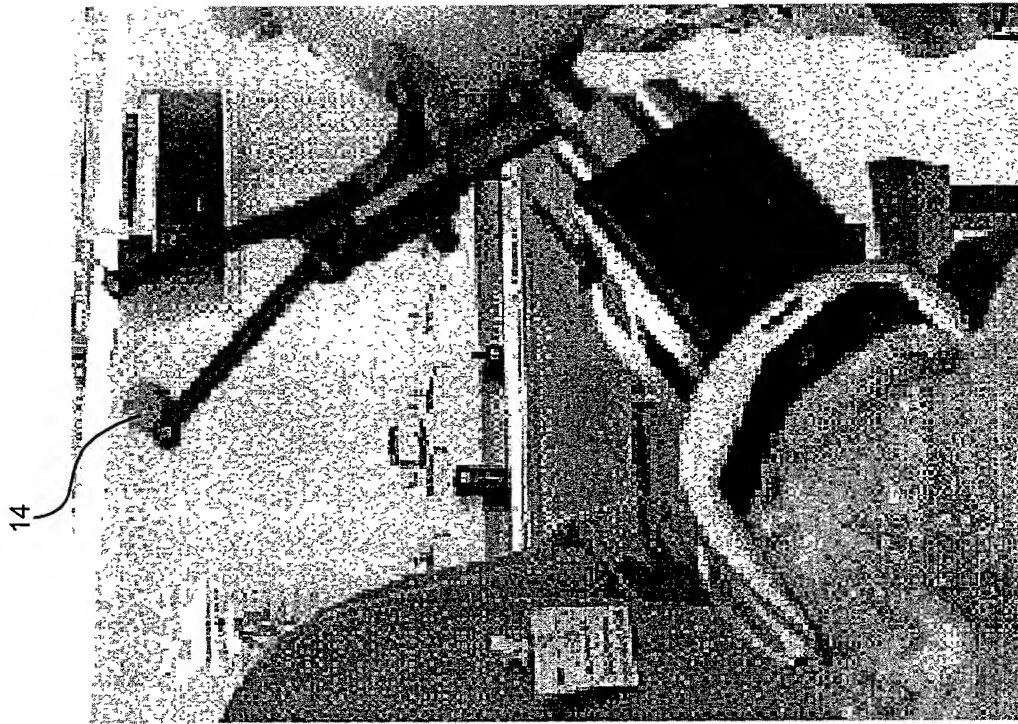


Fig. 54

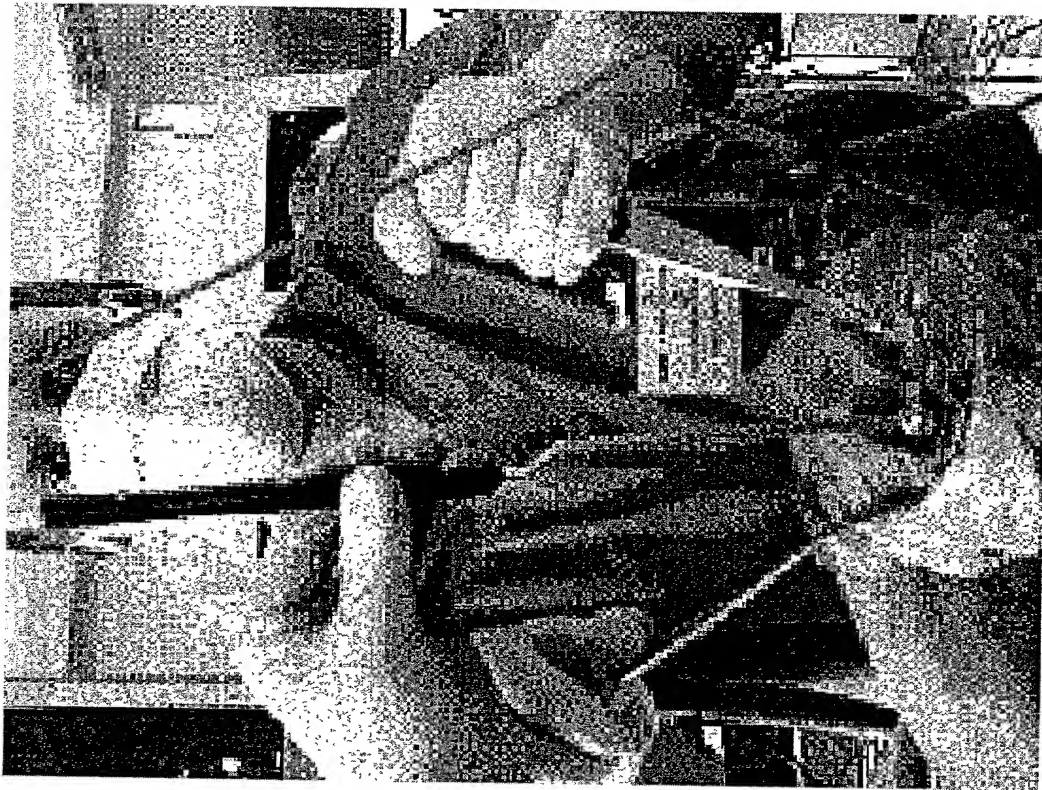


Fig. 55

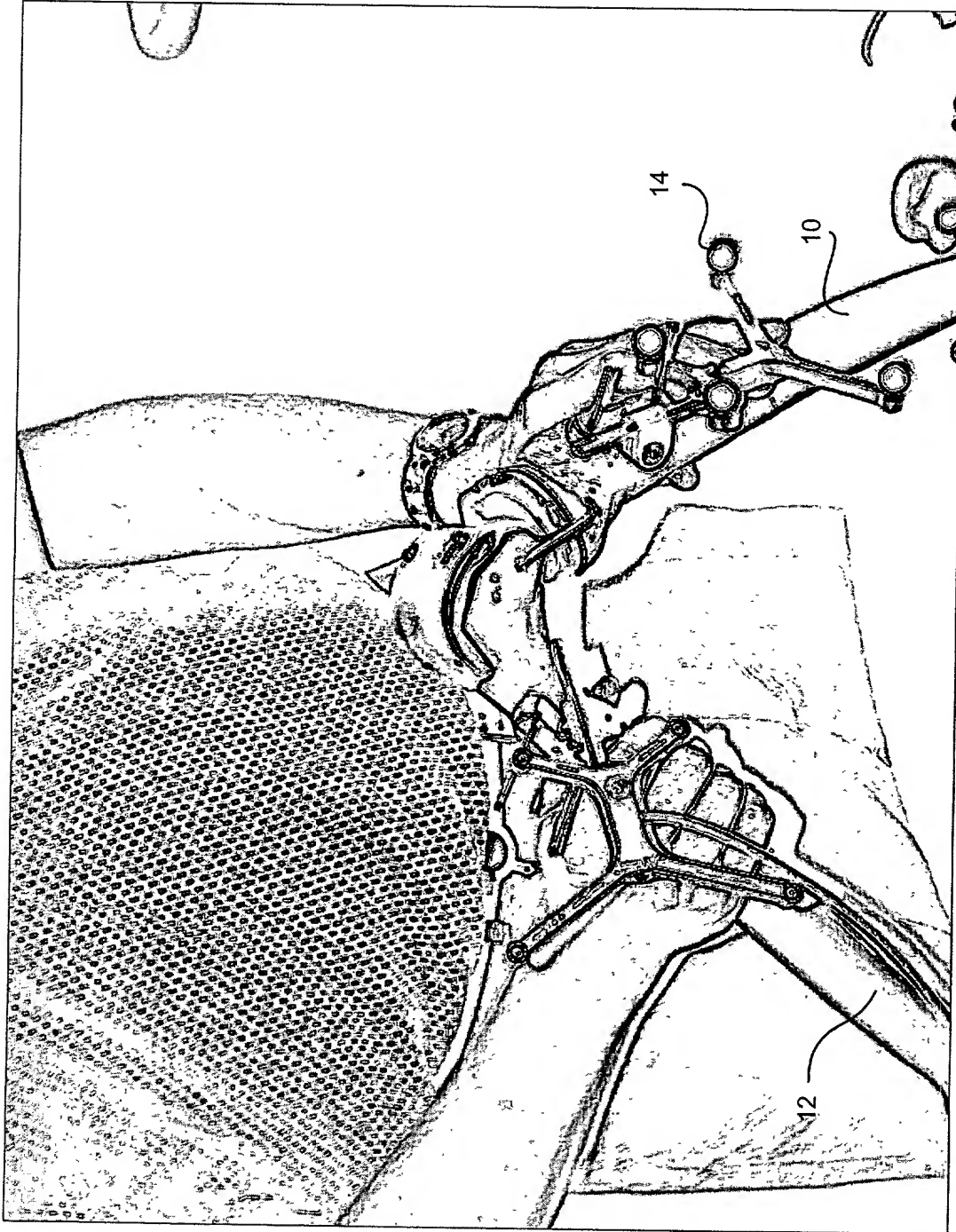


Fig. 56

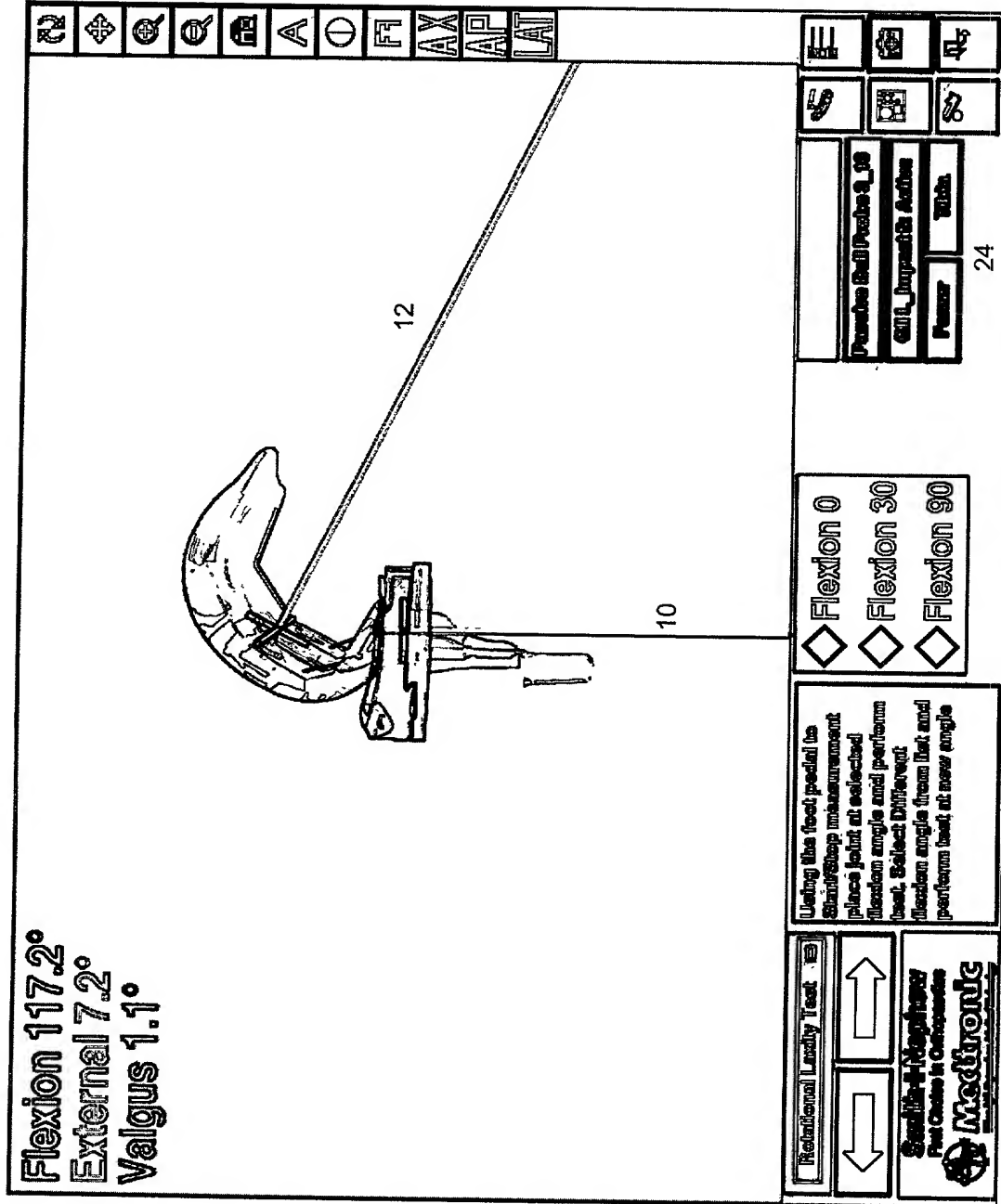
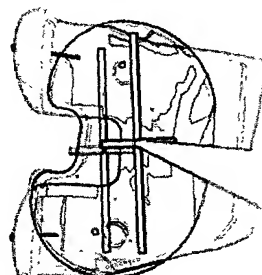


Fig. 57

Flexion 1.3°
Internal 0.0°
Varus 1.0°

V/V Lateral 0° : 12.2mm
V/V Lateral 90° : 14.4mm

V/E Rotation 0° : 4.3°
V/E Rotation 90° : 9.0°



<div style="display: flex; justify-content: space-around;"> AP Drawer Test Smith & Nephew Foot Center in Orthopedics </div>		<div style="display: flex; justify-content: space-around;"> Using the foot pedal to Start/Stop measurement places joint at selected flexion angle and perform test. Select Different flexion angle from list and perform test at new angle </div>		<div style="display: flex; justify-content: space-around;"> Flexion 0 Flexion 30 Flexion 90 </div>		<div style="display: flex; justify-content: space-around;"> Positive Ball Probe 3_03 GUI Impaction Action </div>		<div style="display: flex; justify-content: space-around;"> Measure Yield </div>		<div style="display: flex; justify-content: space-around;"> 24 </div>	
---	--	--	--	---	--	--	--	--	--	--	--

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64

AP LAT

Fig. 58

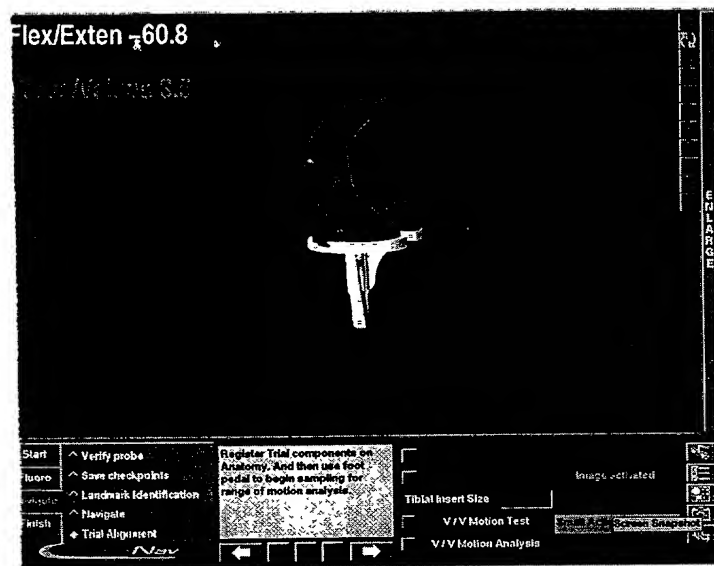
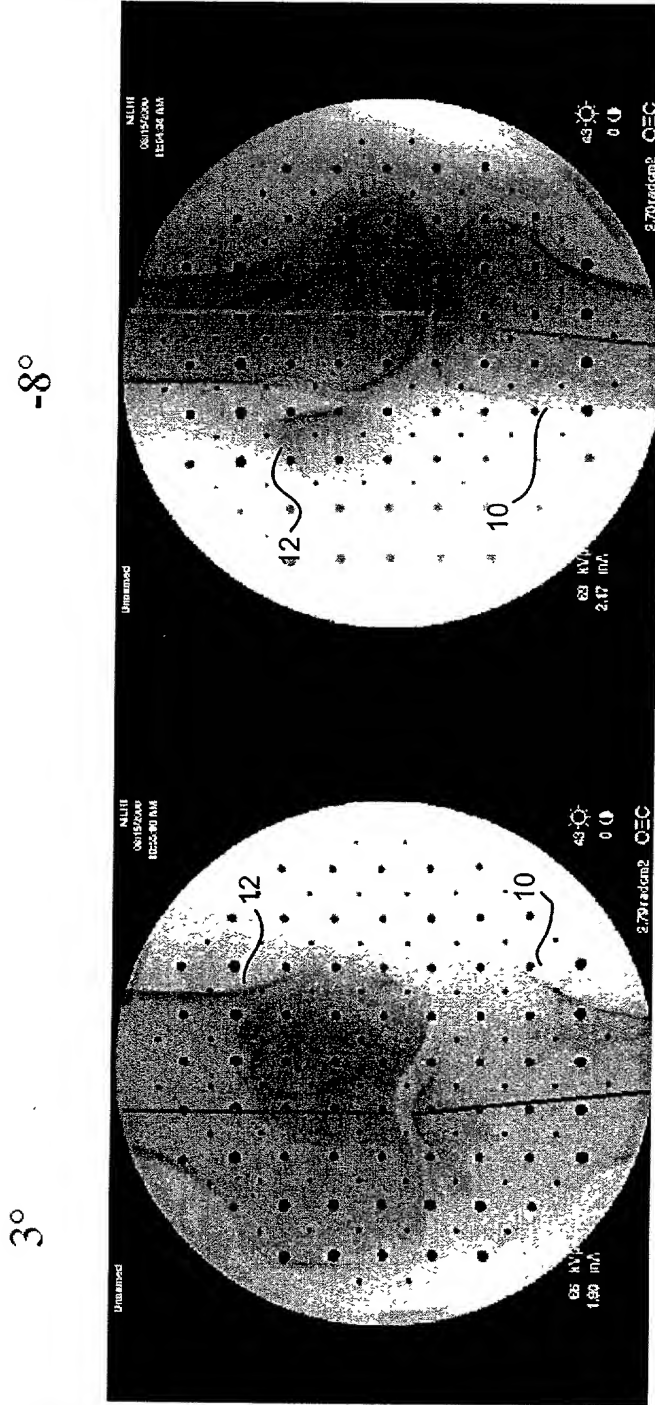
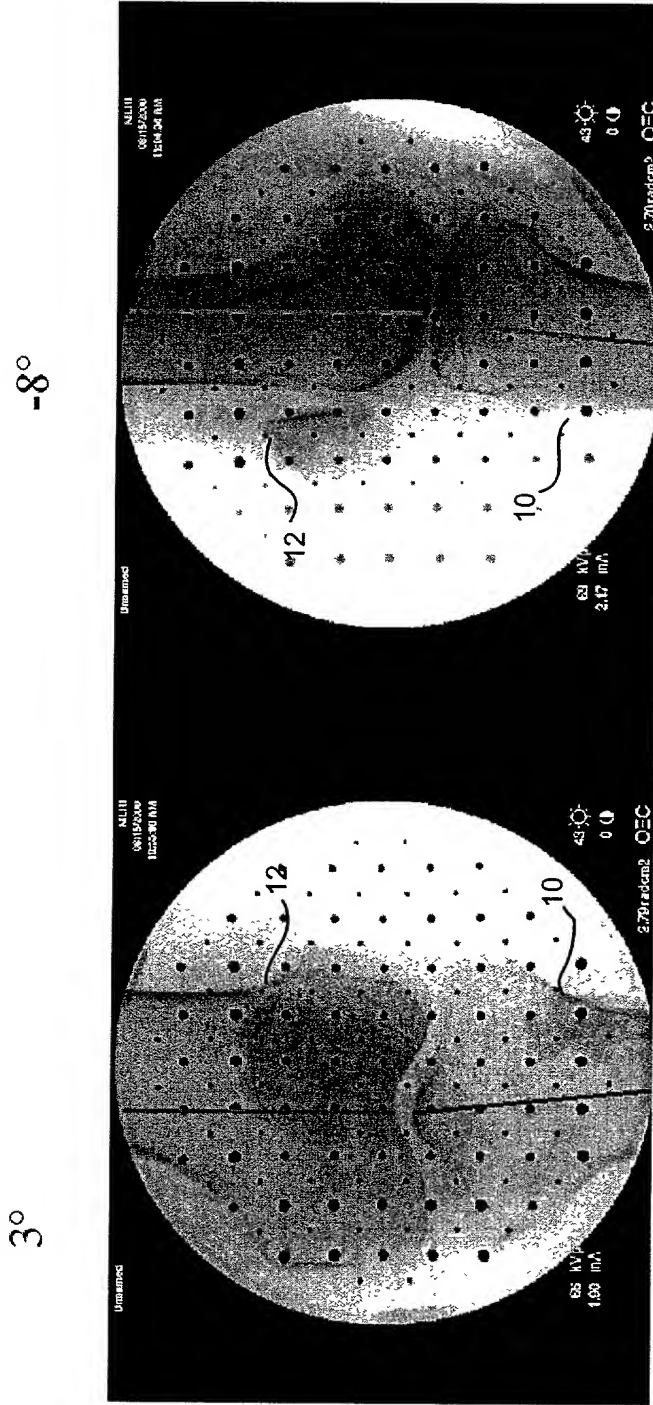


Fig. 59



Perform a range of motion and stress the knee in varus and valgus in extension and flexion.

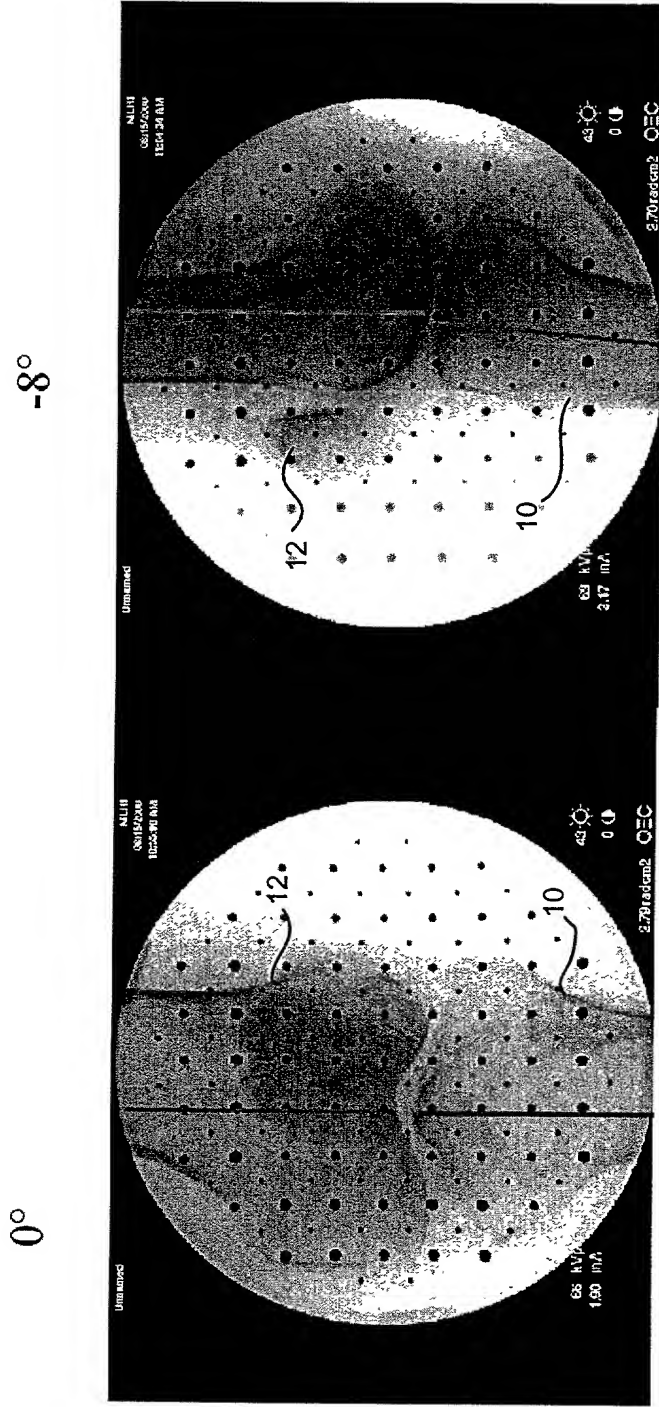
Fig. 60



This knee is tight laterally in extension, and fine in flexion. Consider releasing the IT band.



Fig. 61



I also noticed that this knee is in recurvatum.
Consider downsizing the femoral component and
resecting more proximal tibia.



Fig. 62

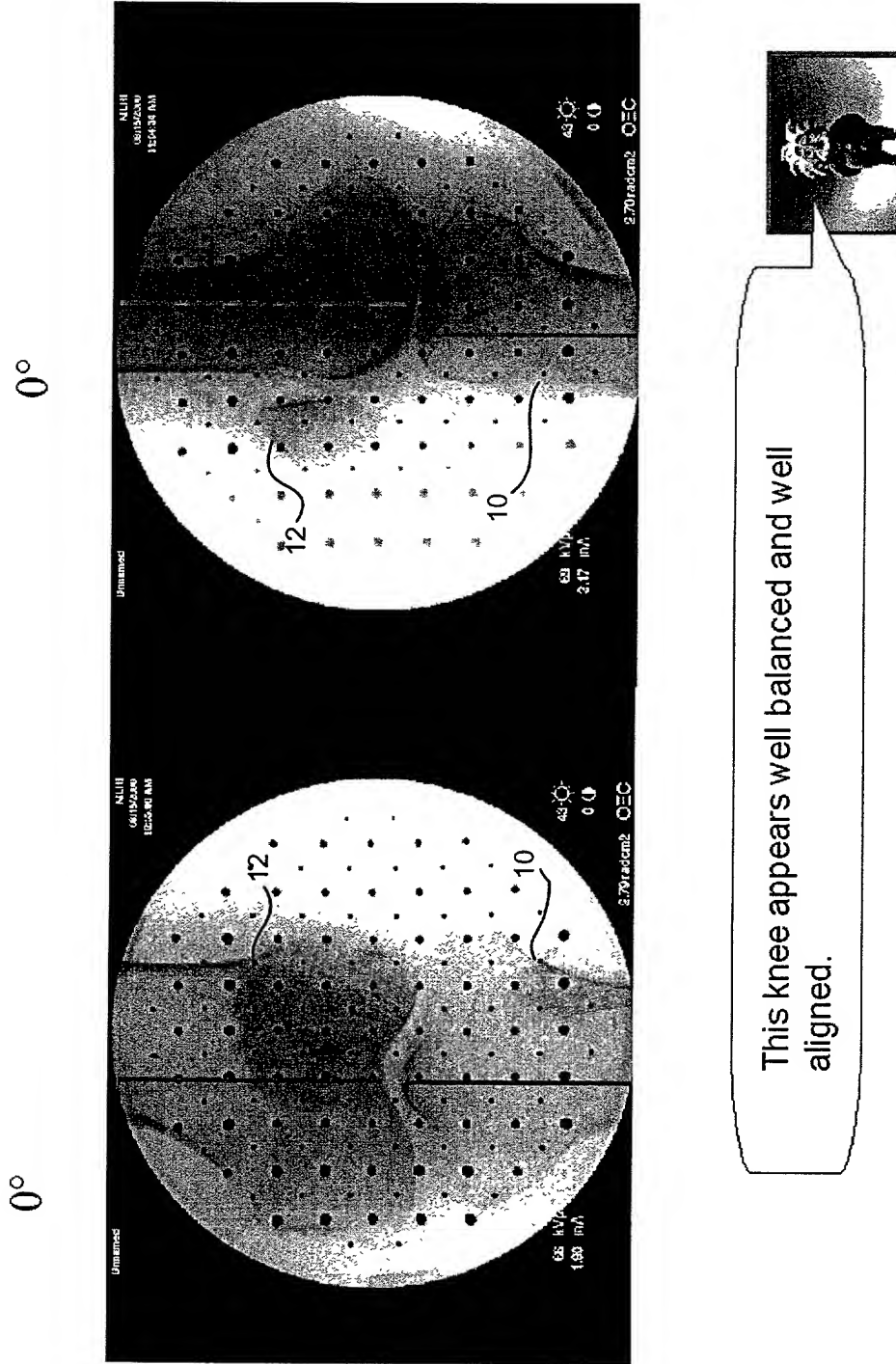


Fig. 63

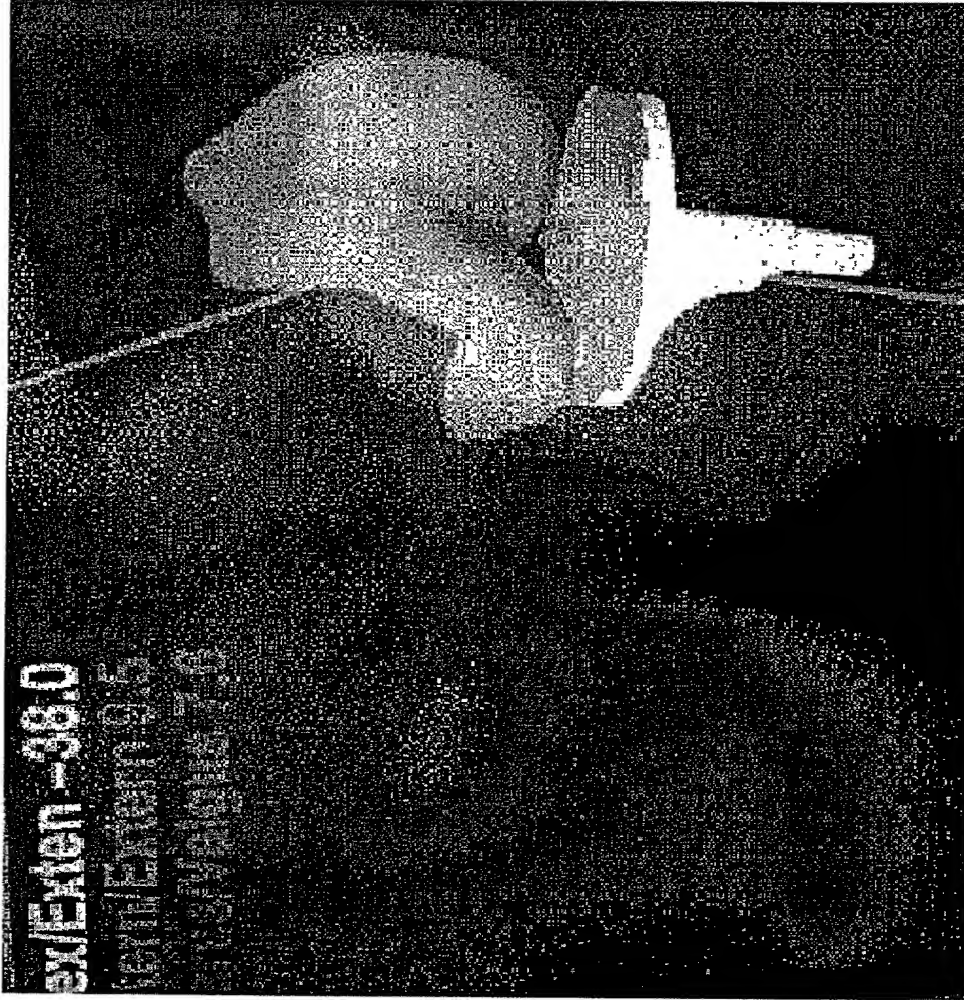


Fig. 64